

Program EVALPLOT
(Version 2018-1)

by

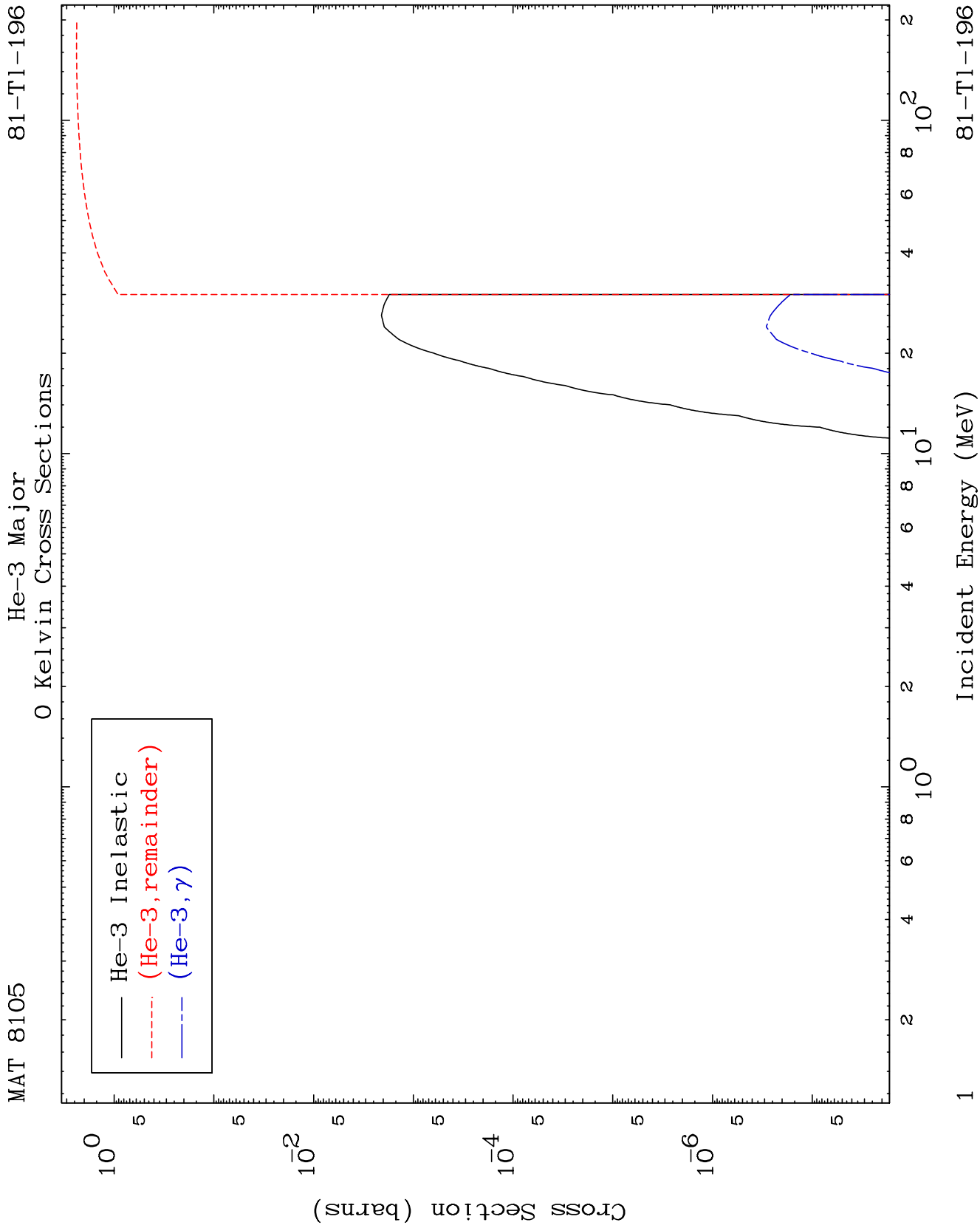
Dermott E. Cullen
(Present Contact Information)

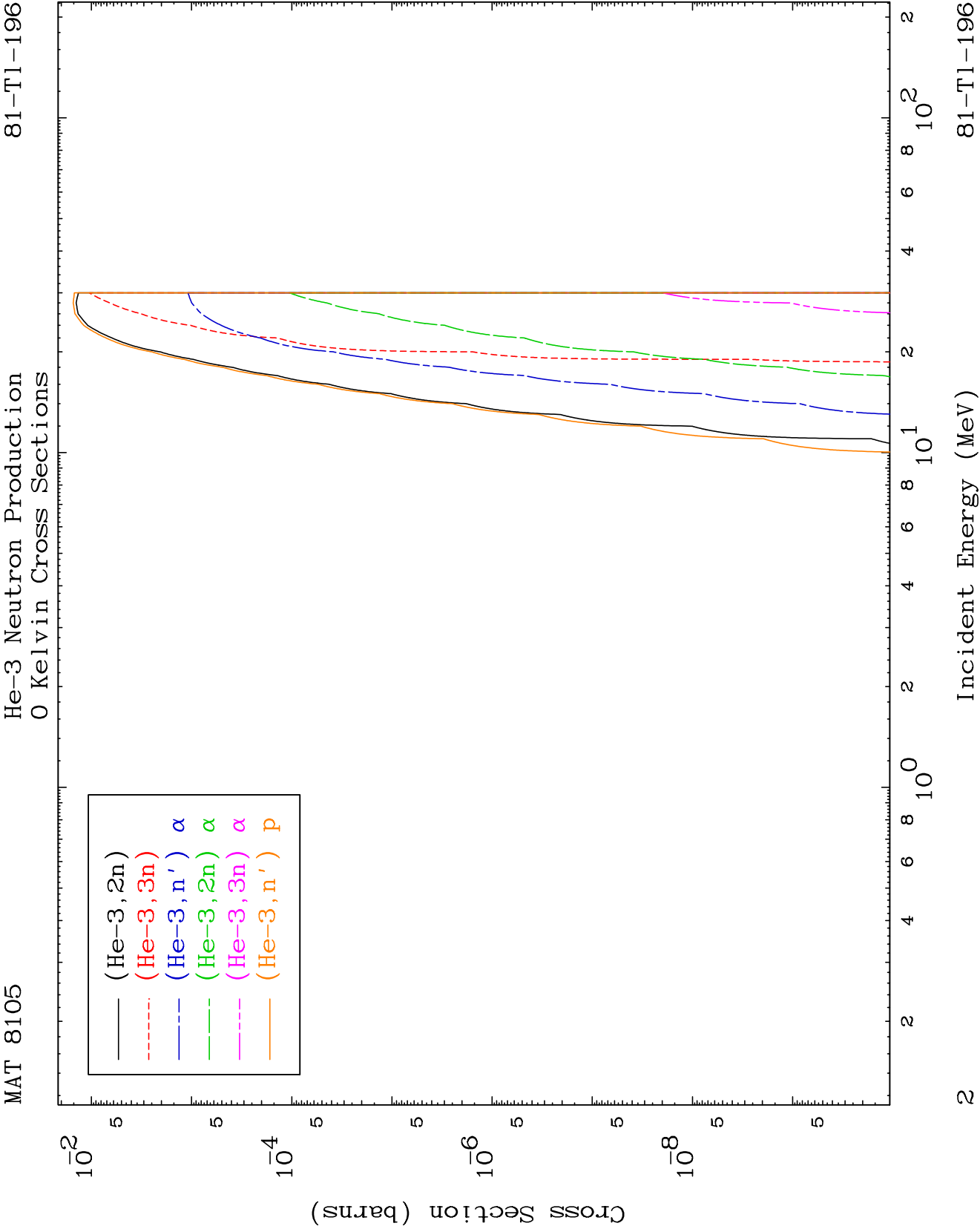
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

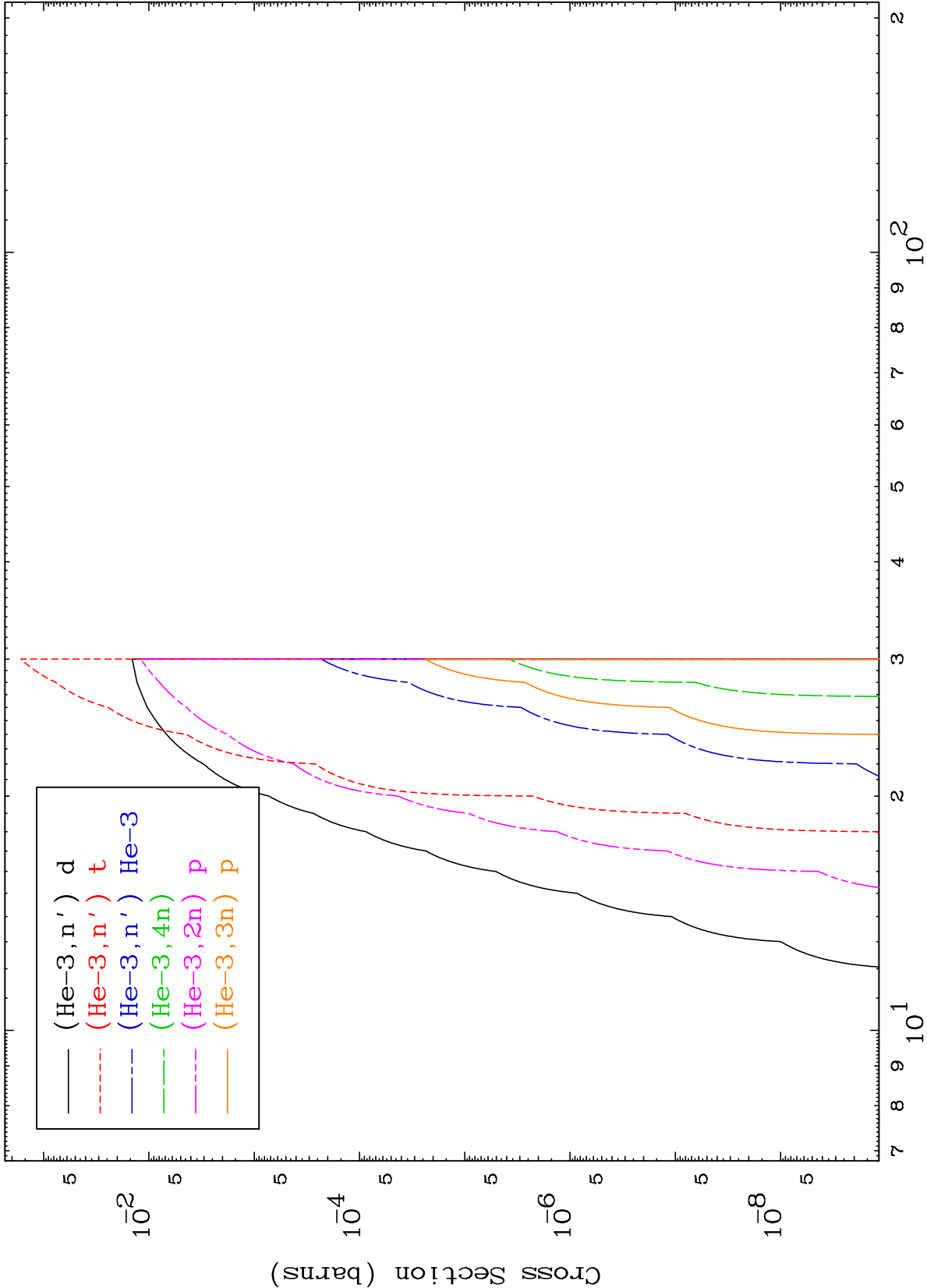
Tele: 925-443-1911

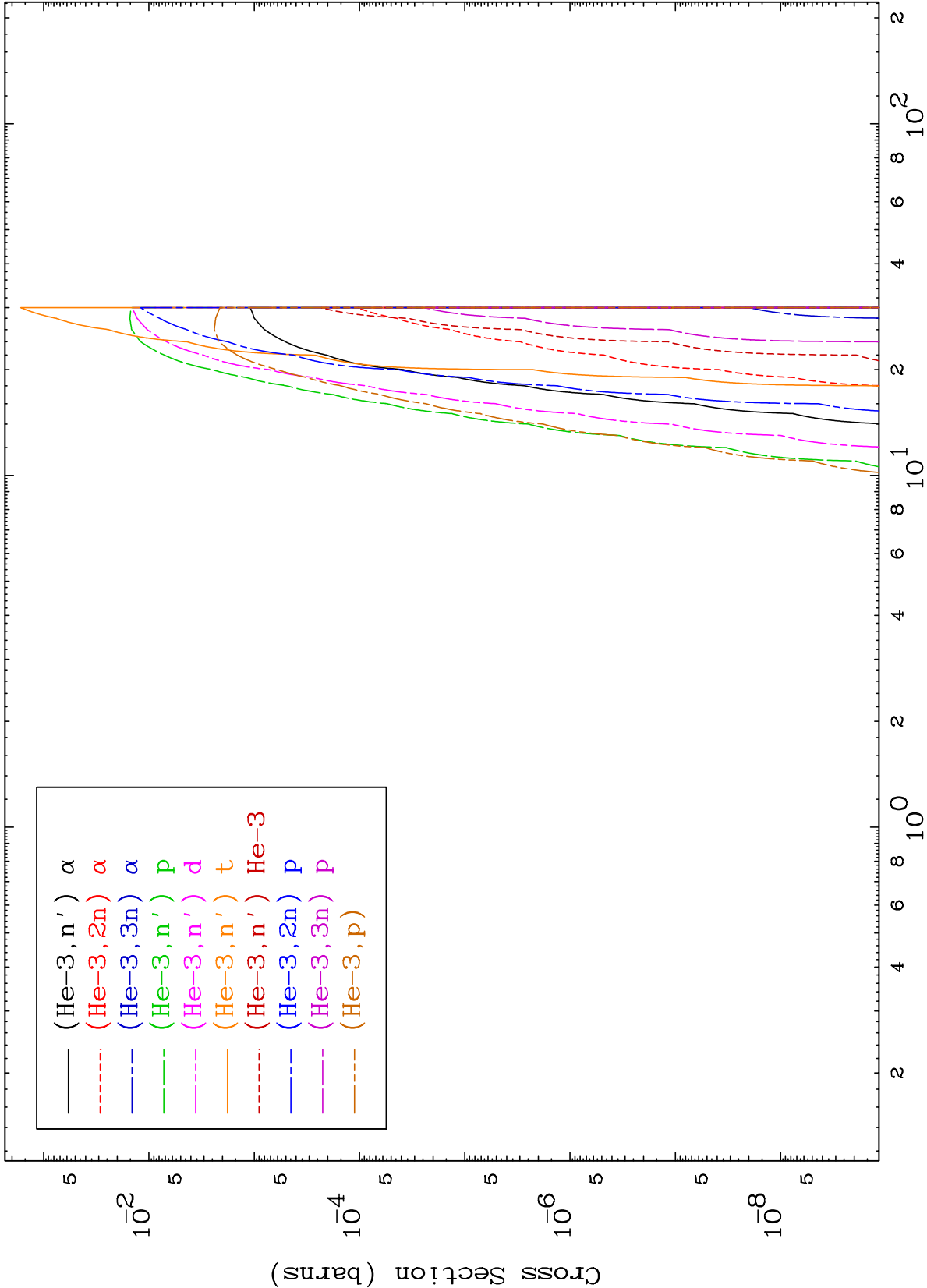
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

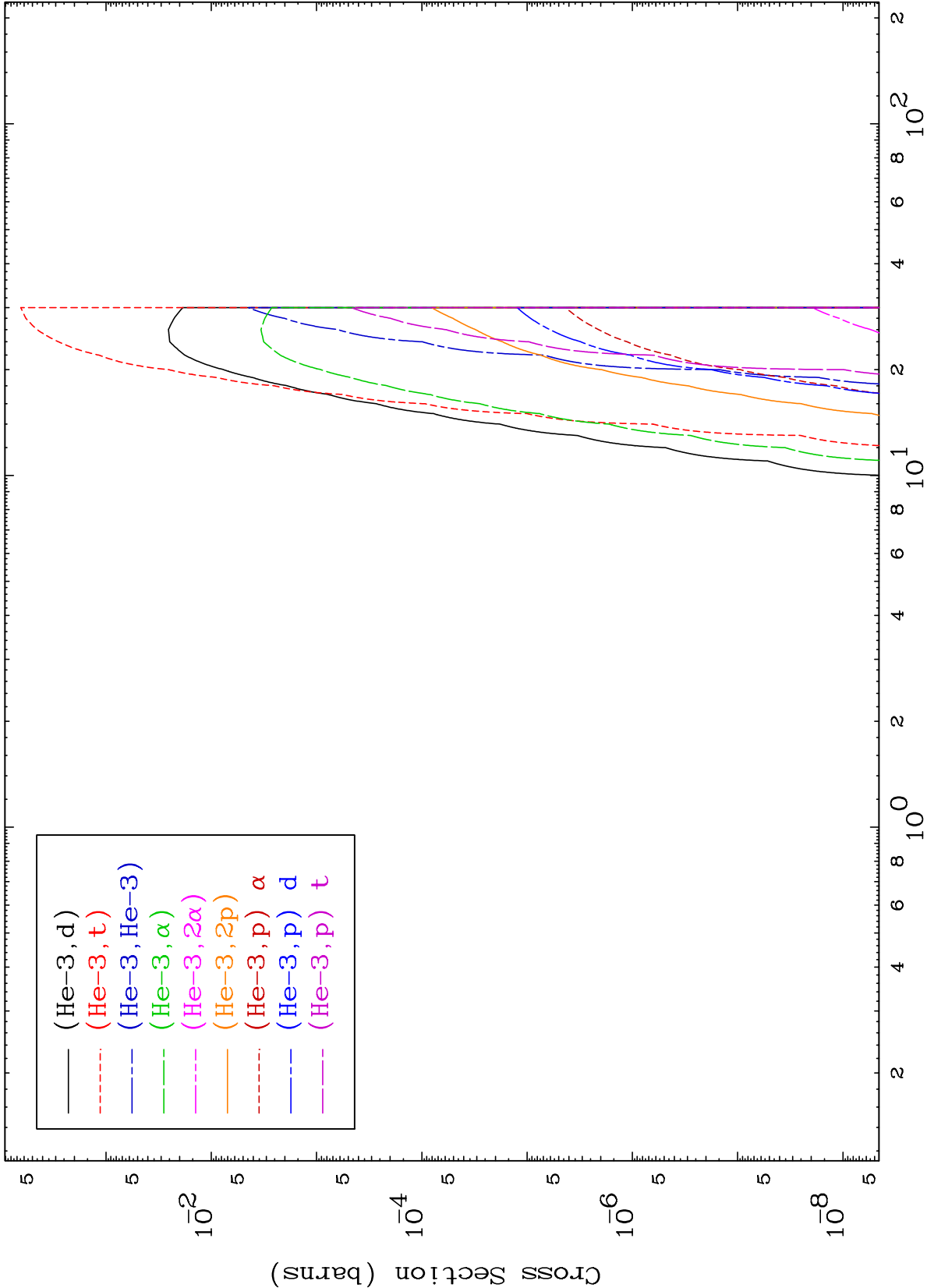
Press Mouse Button to Start









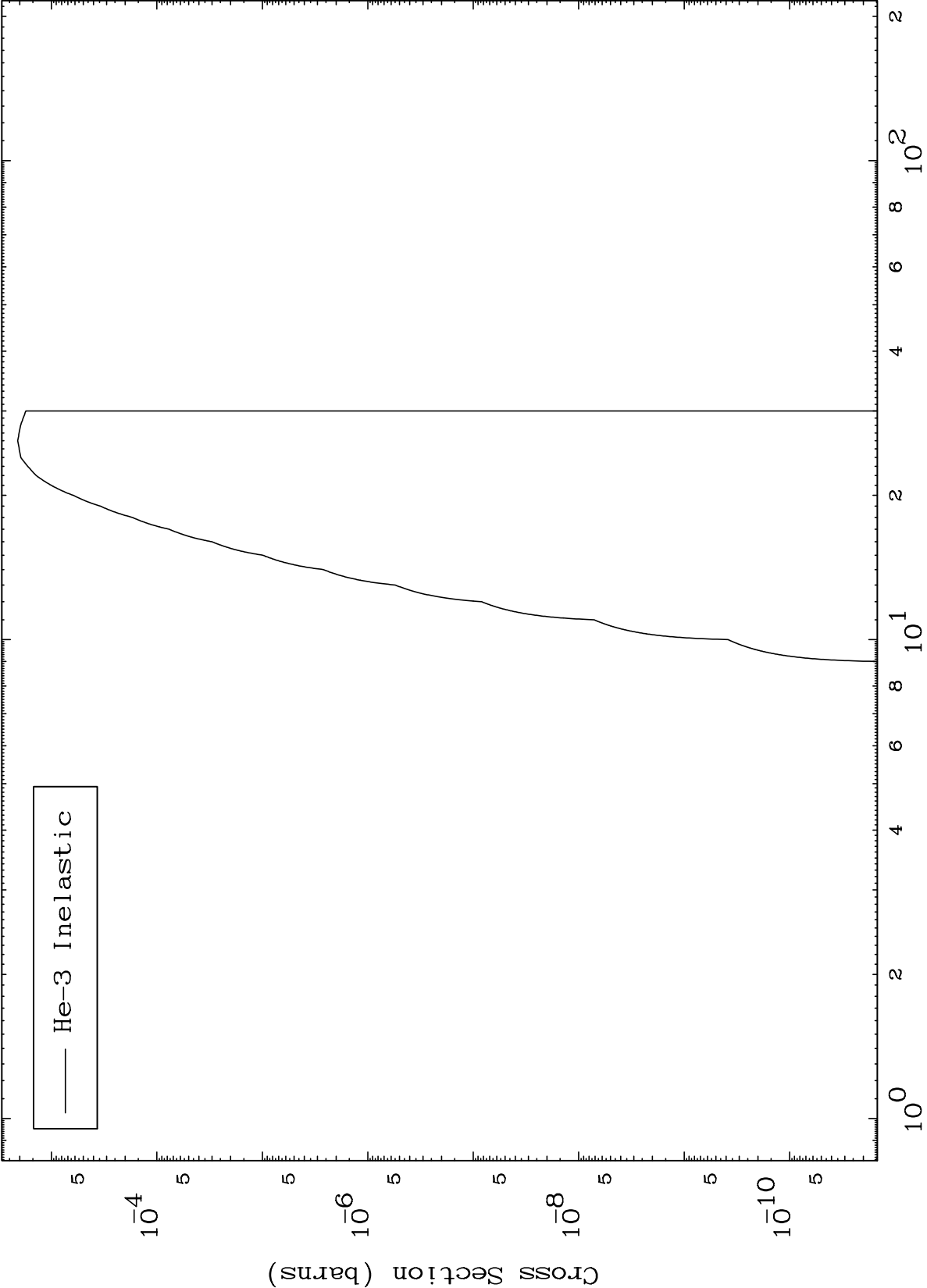


MAT 8105

(He-3,n') Level

81-Tl-196

0 Kelvin Cross Sections



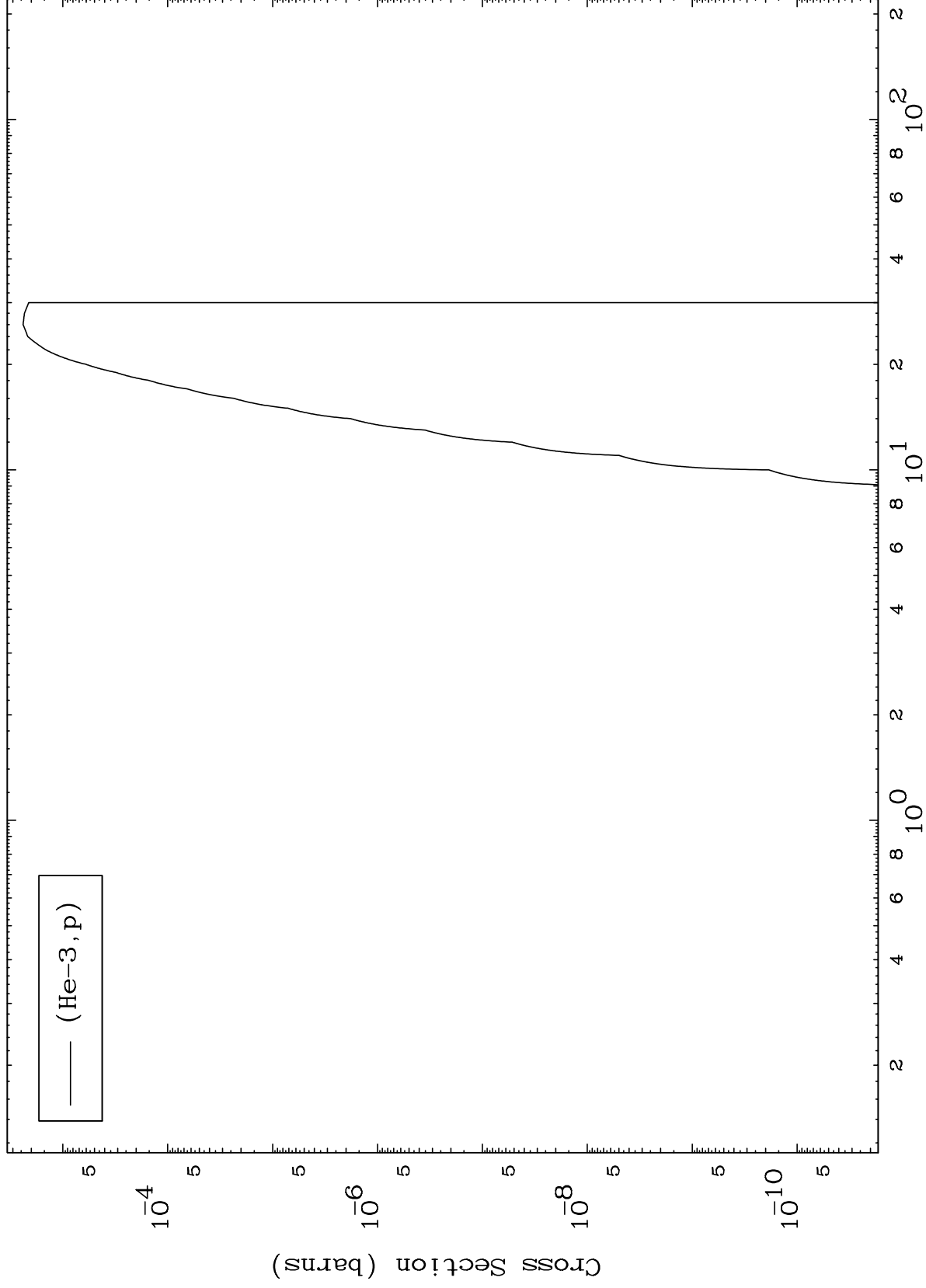
Incident Energy (MeV)

81-Tl-196

MAT 8105

81-Tl-196

(He-3,p) Levels
0 Kelvin Cross Sections



— (He-3, p)

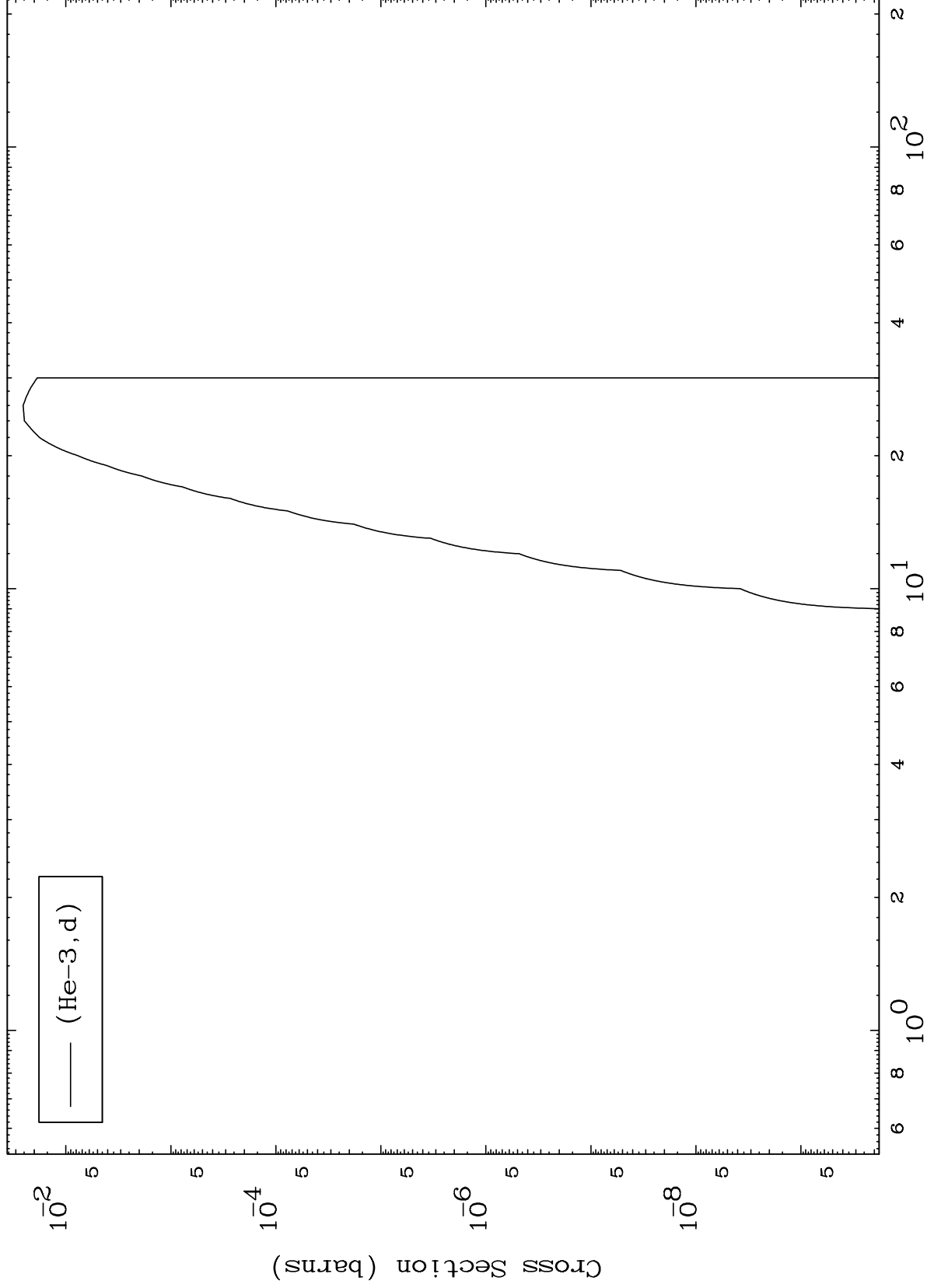
81-Tl-196

Incident Energy (MeV)

MAT 8105

81-Tl-196

(He-3,d) Levels
0 Kelvin Cross Sections



8

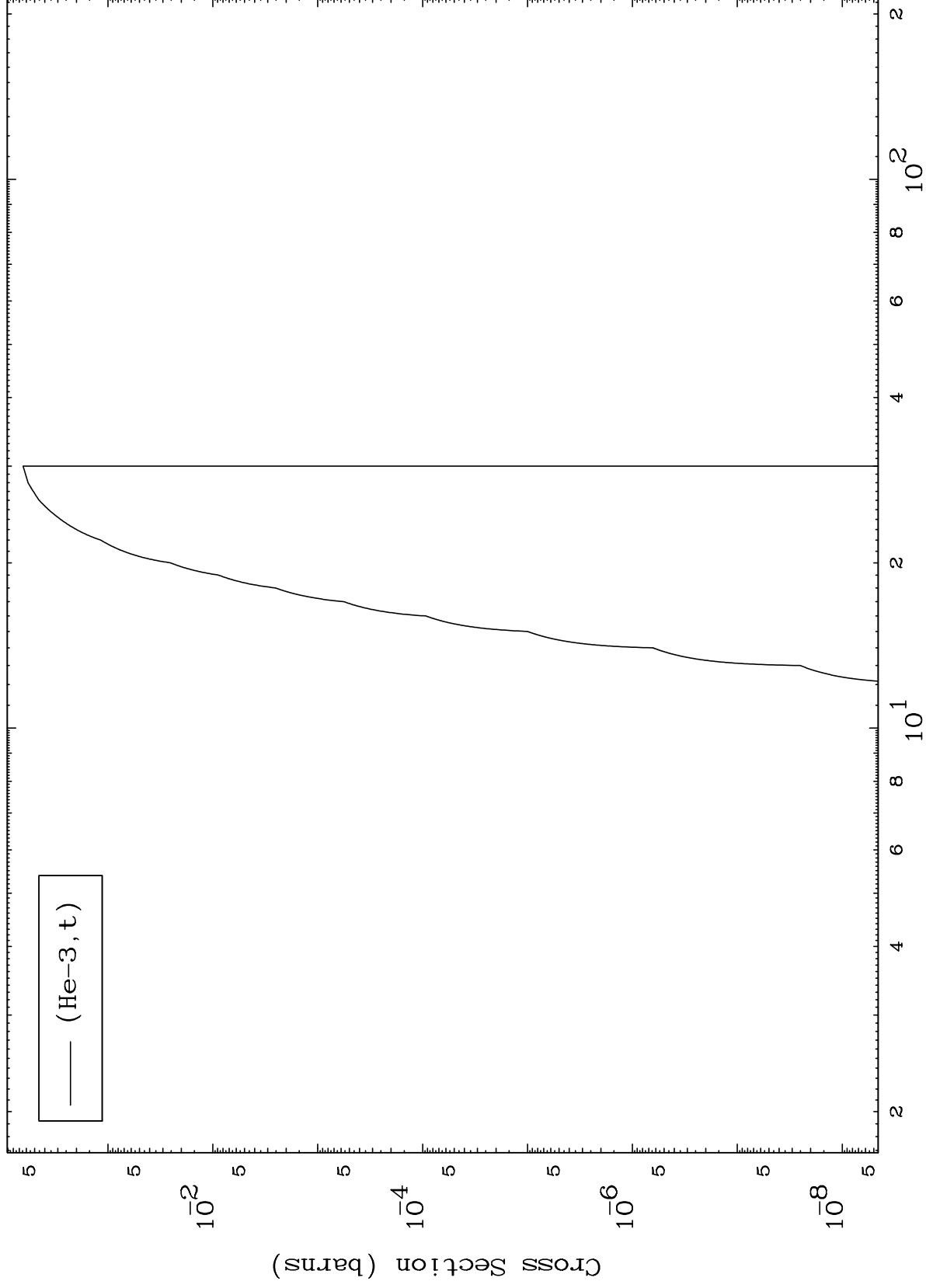
Incident Energy (MeV)

81-Tl-196

MAT 8105

81-Tl-196

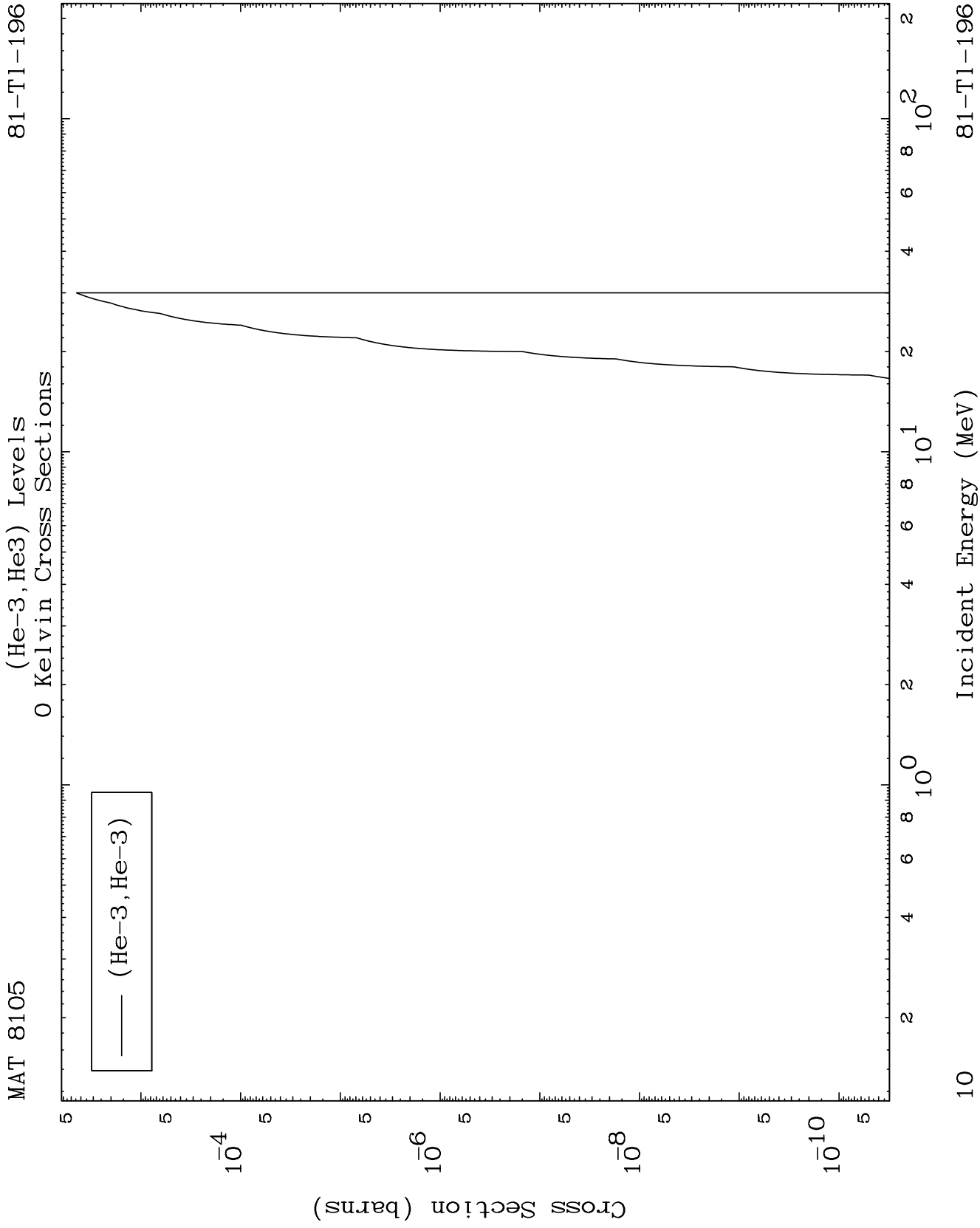
(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

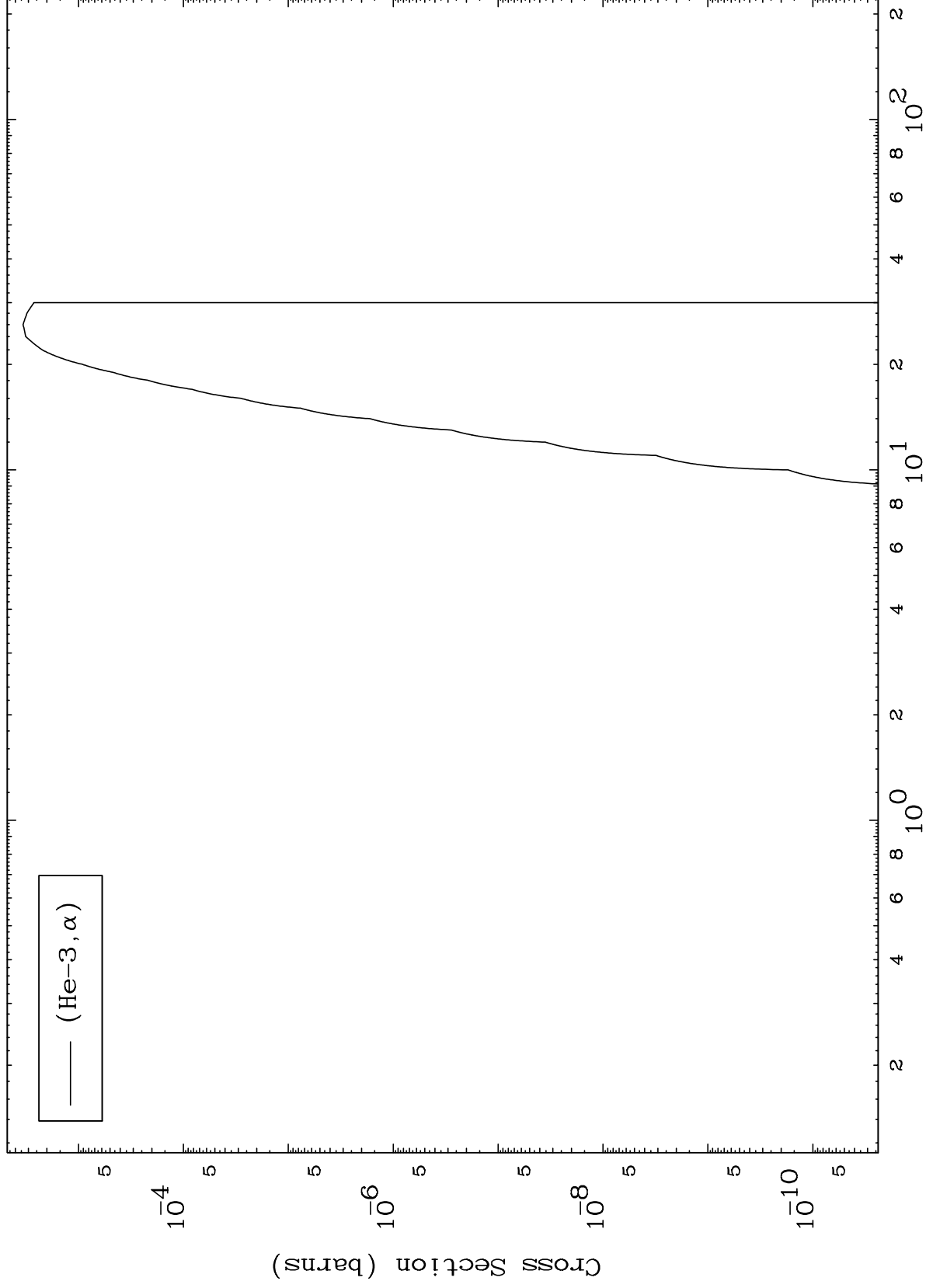
81-Tl-196



MAT 8105

81-Tl-196

(He-3, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

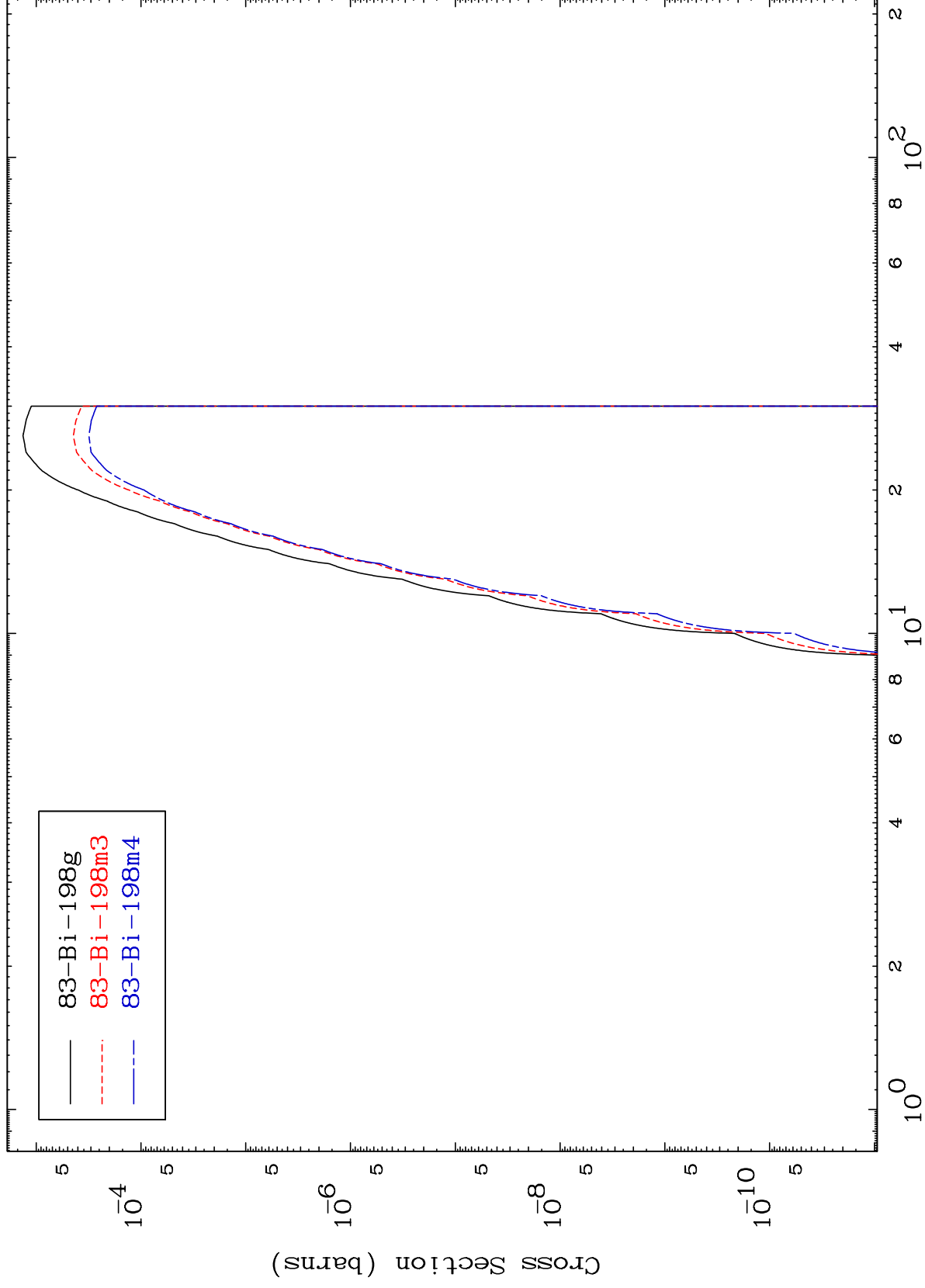
81-Tl-196

MAT 8105

He-3 Inelastic

81-Tl-196

Radionuclide Production Cross Section



Incident Energy (MeV)

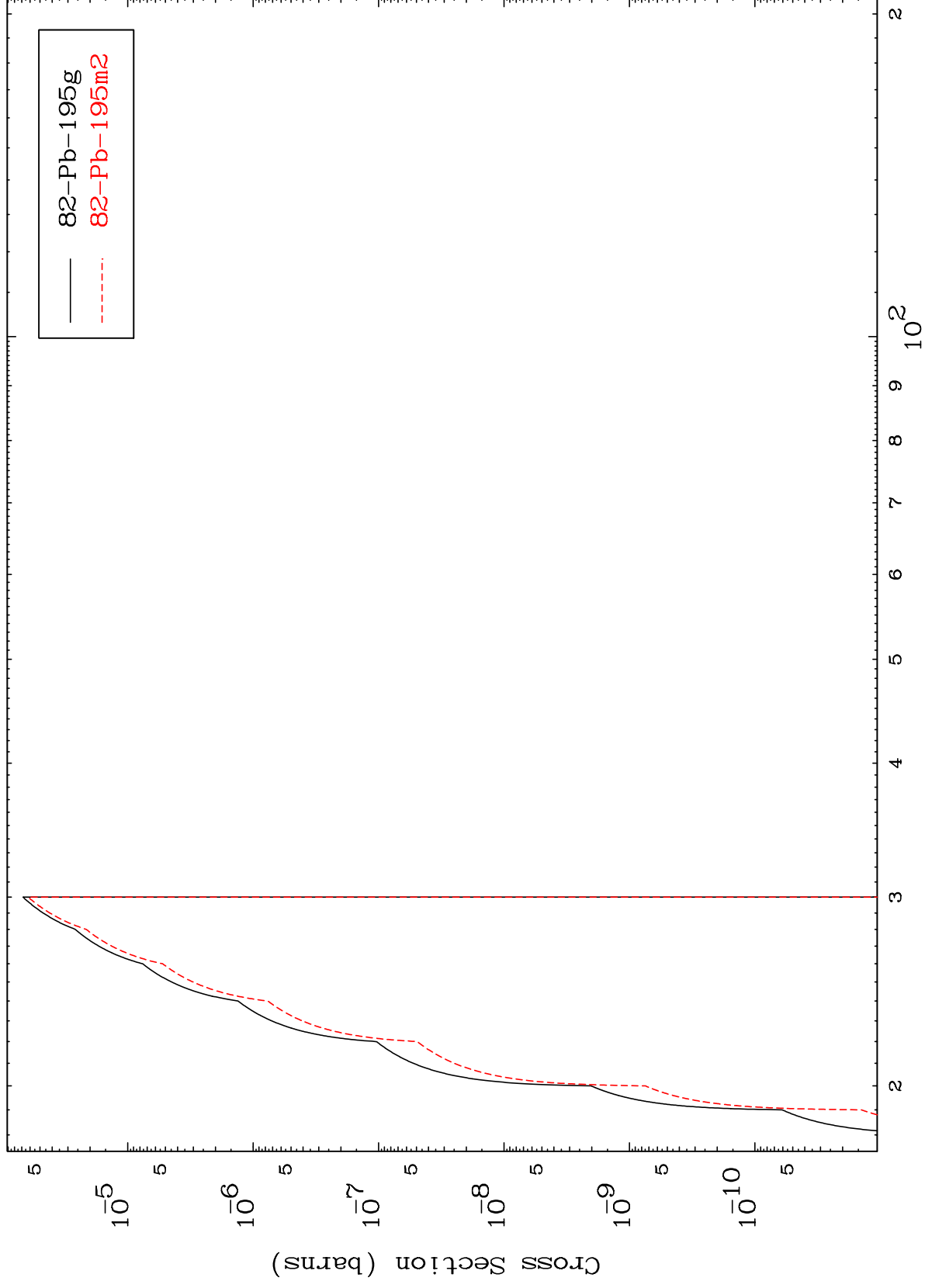
81-Tl-196

MAT 8105

(He-3,2n) d

81-Tl-196

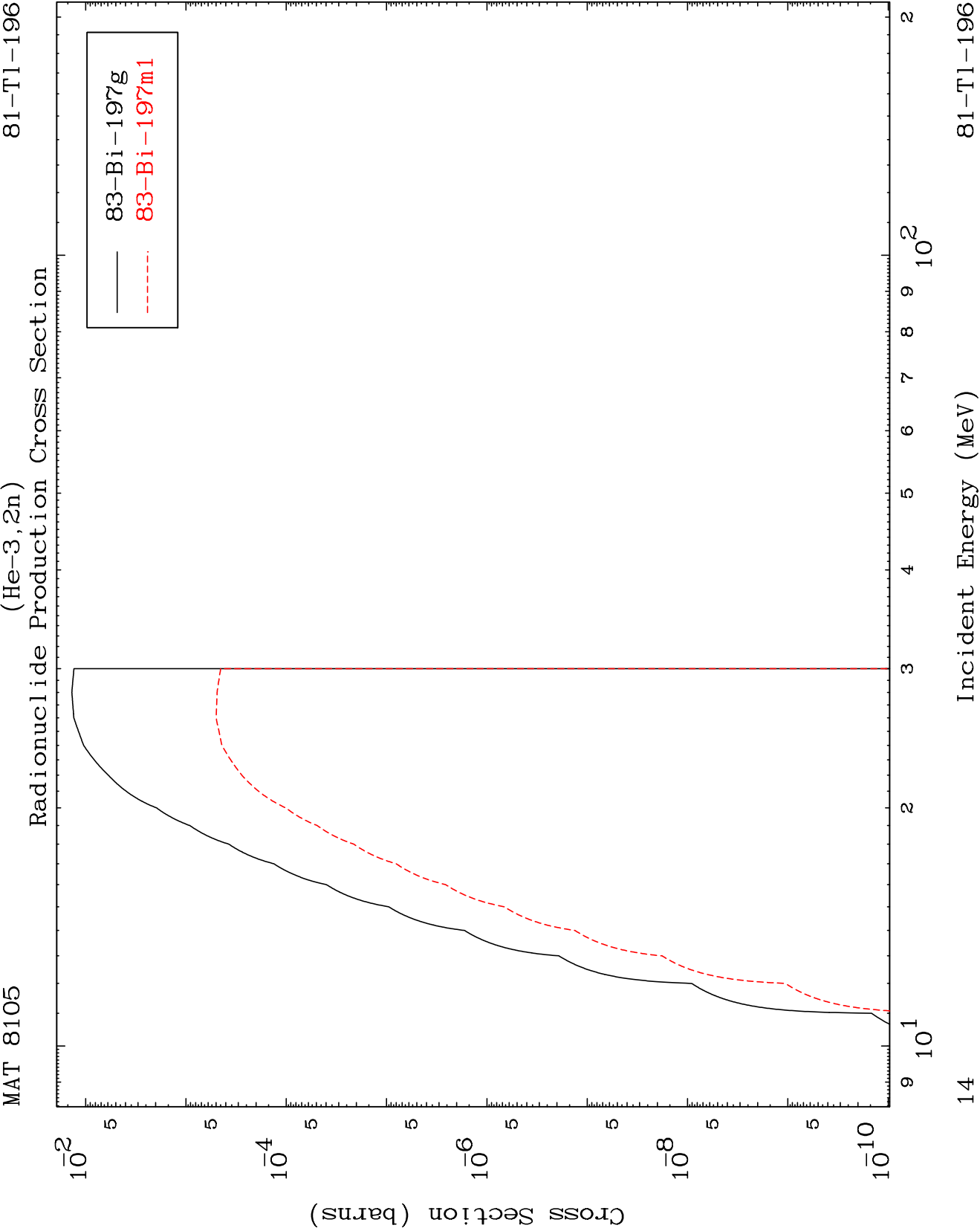
Radionuclide Production Cross Section

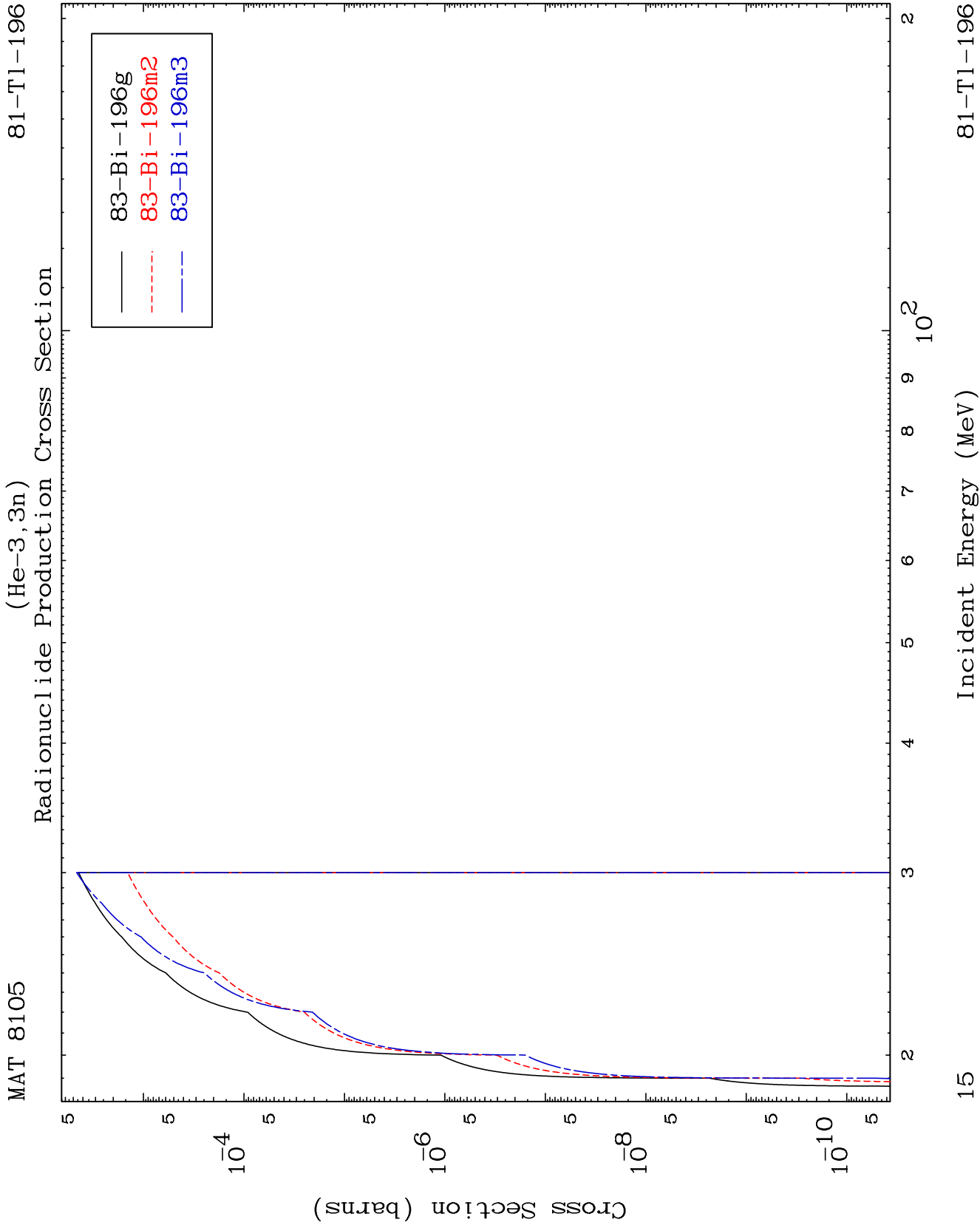


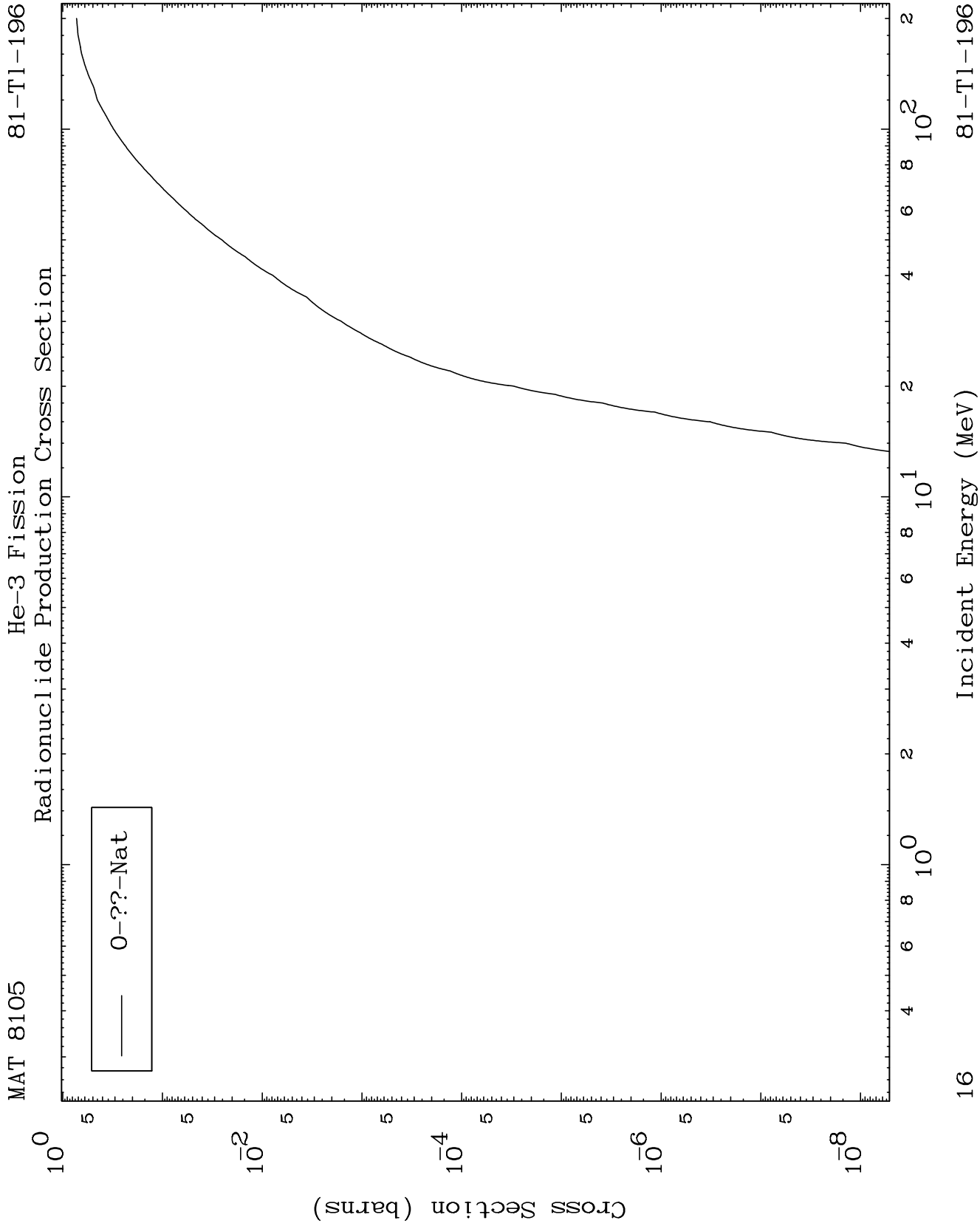
13

Incident Energy (MeV)

81-Tl-196





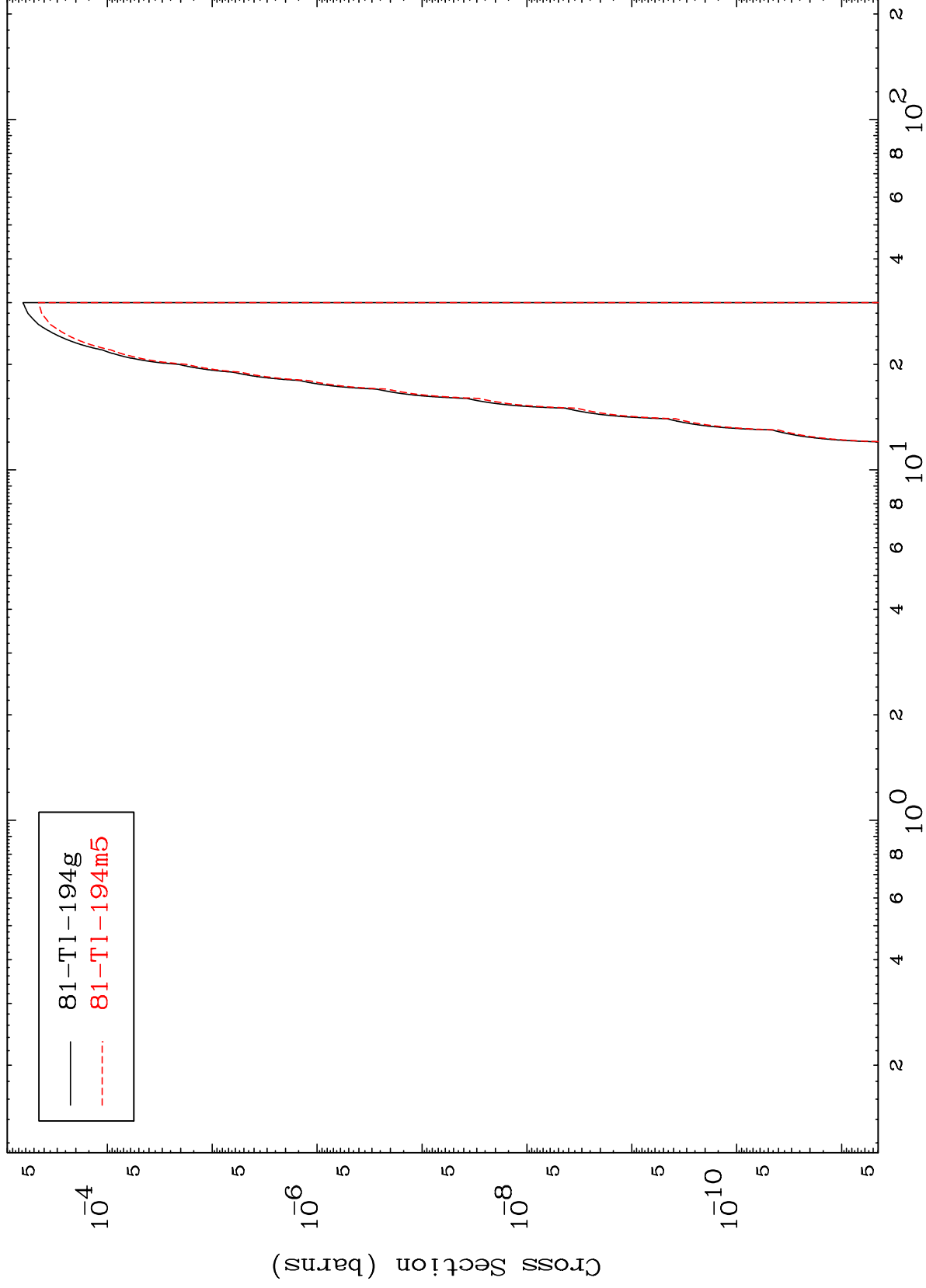


MAT 8105

(He-3,n') α

81-Tl-196

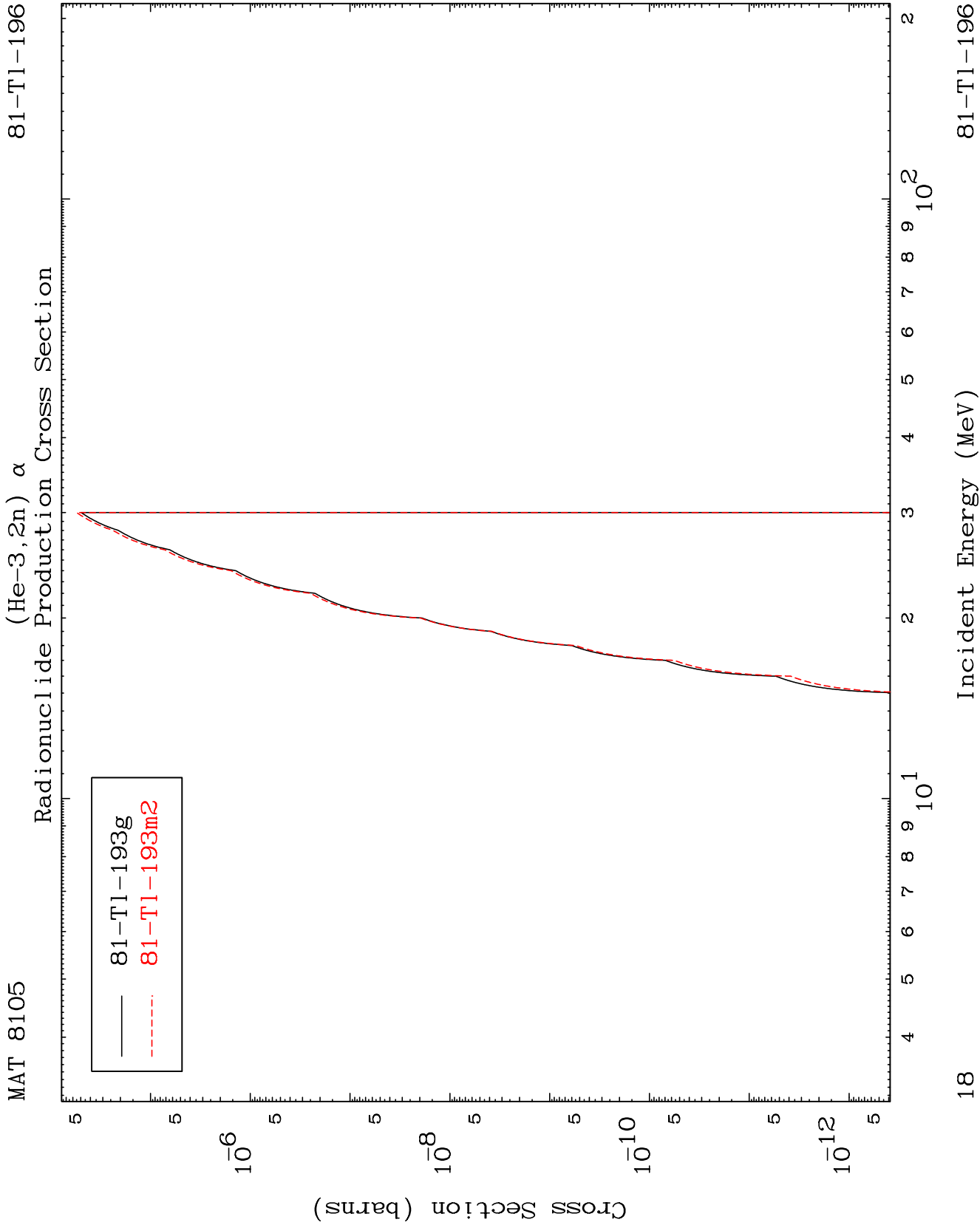
Radionuclide Production Cross Section

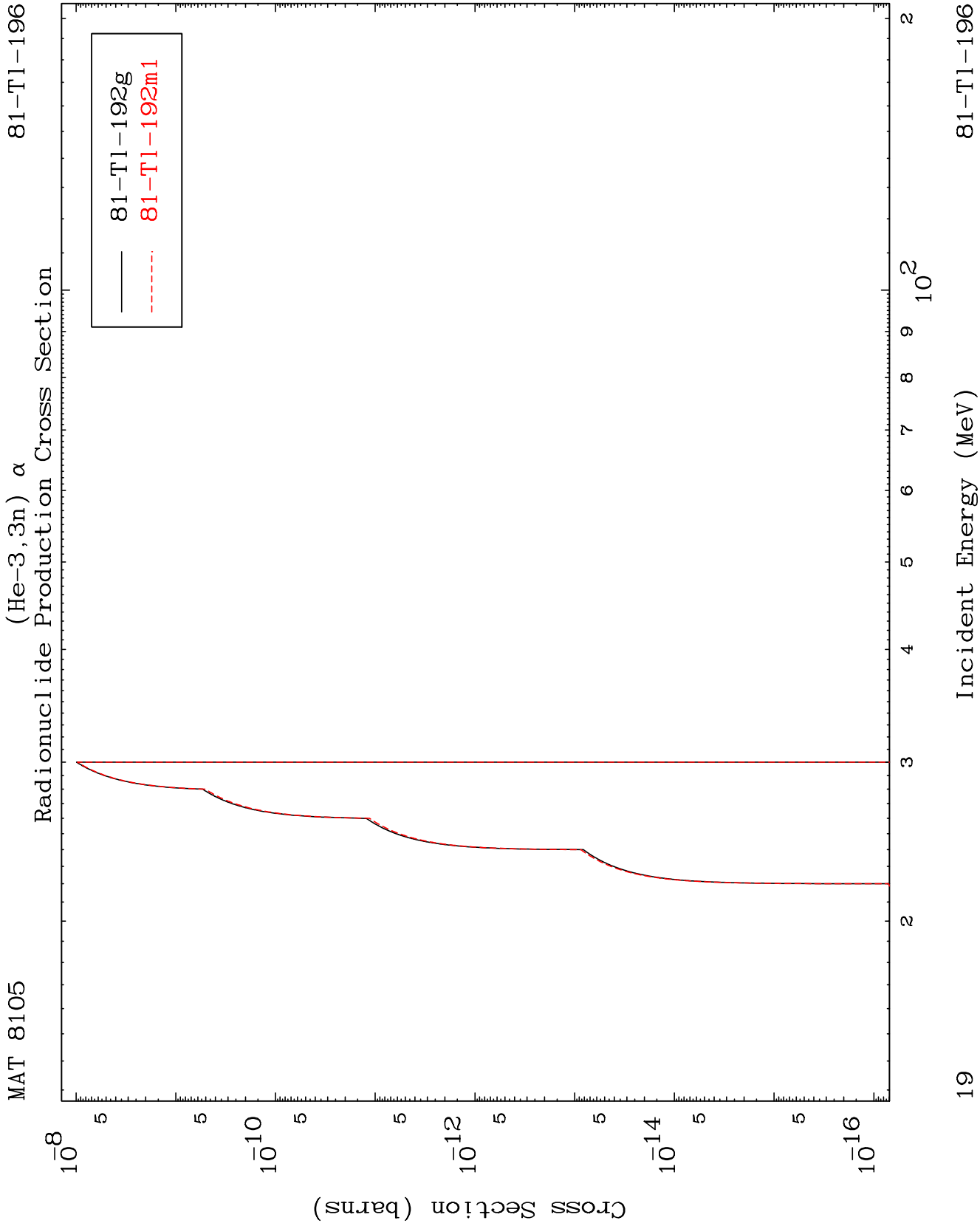


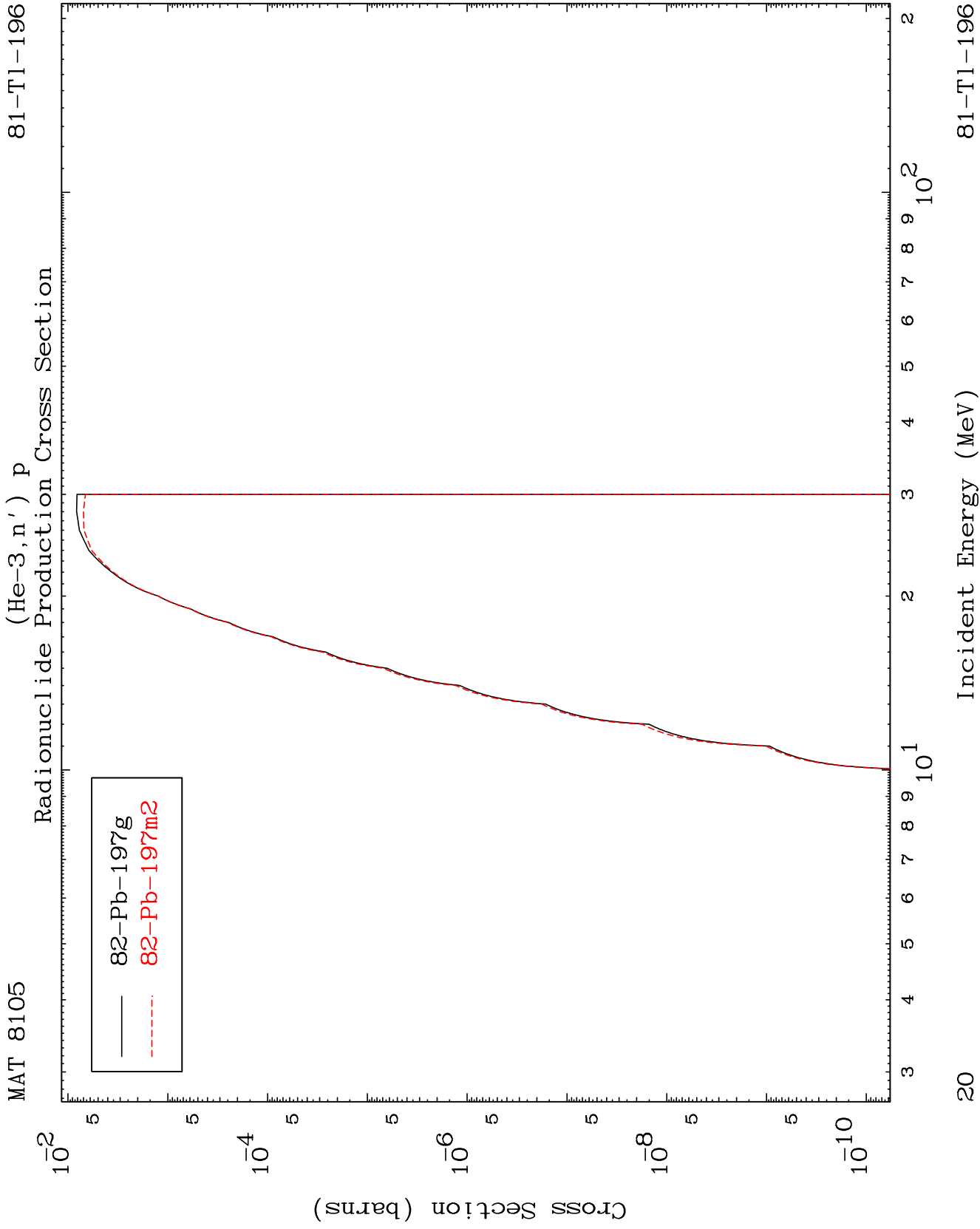
17

Incident Energy (MeV)

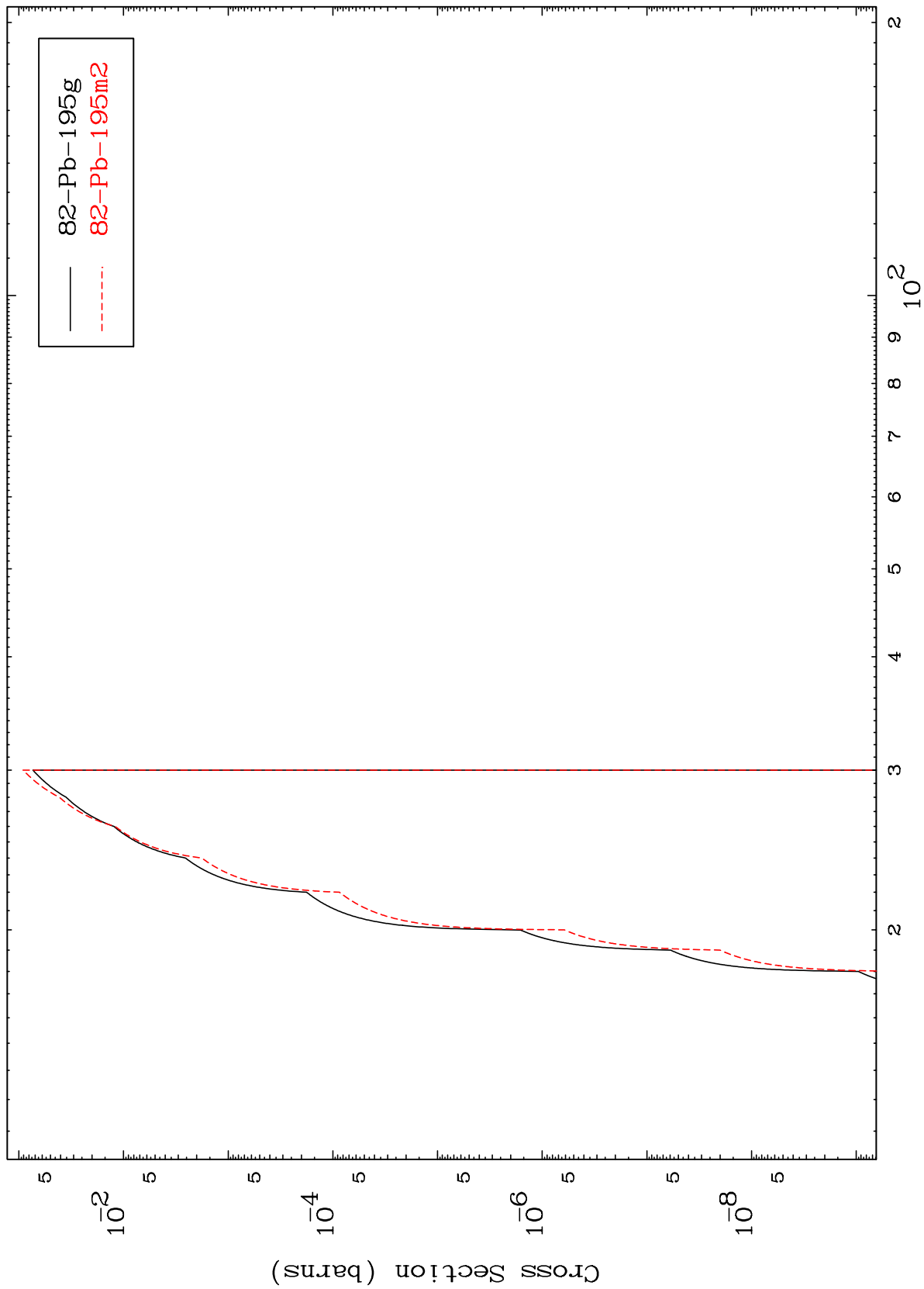
81-Tl-196

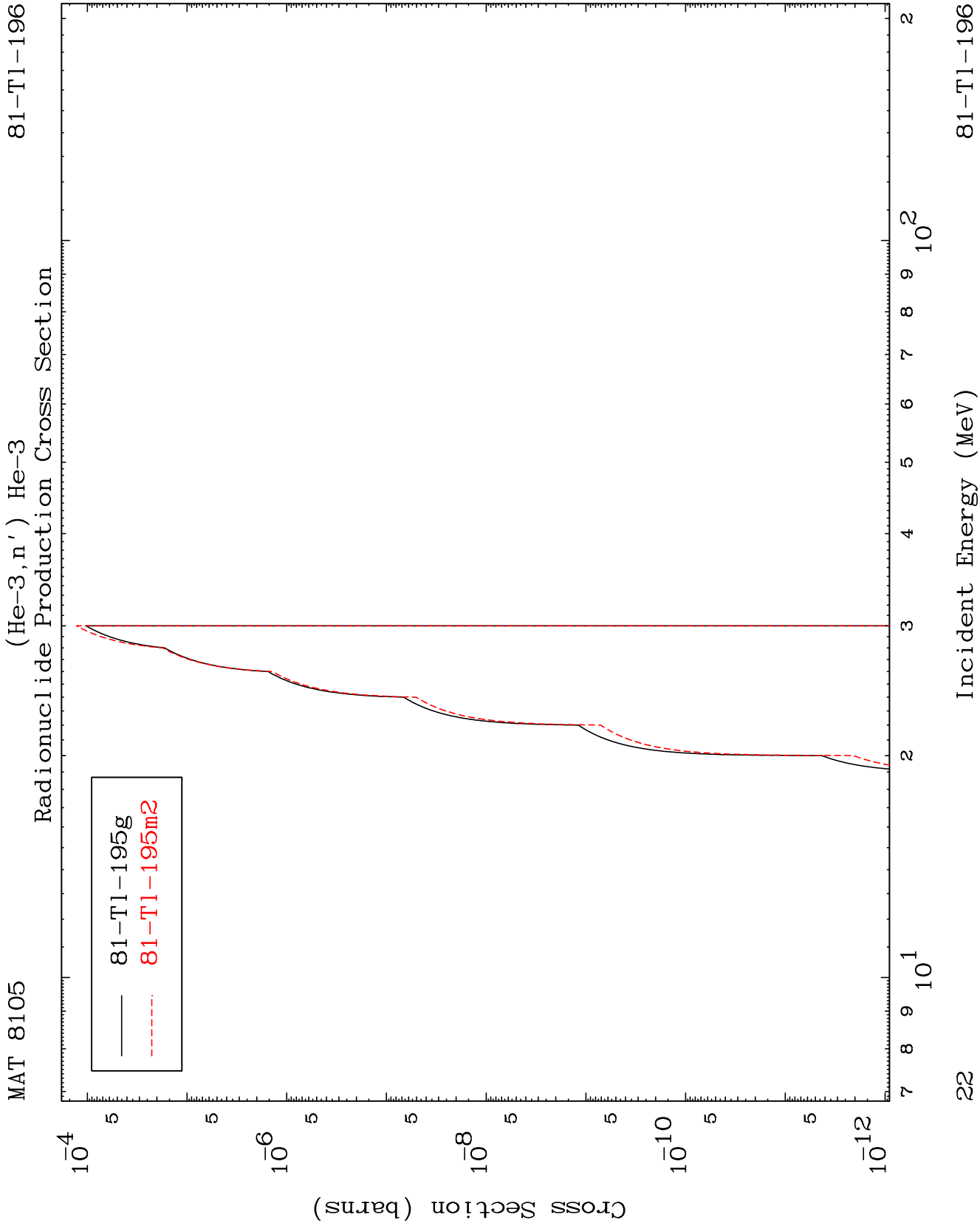


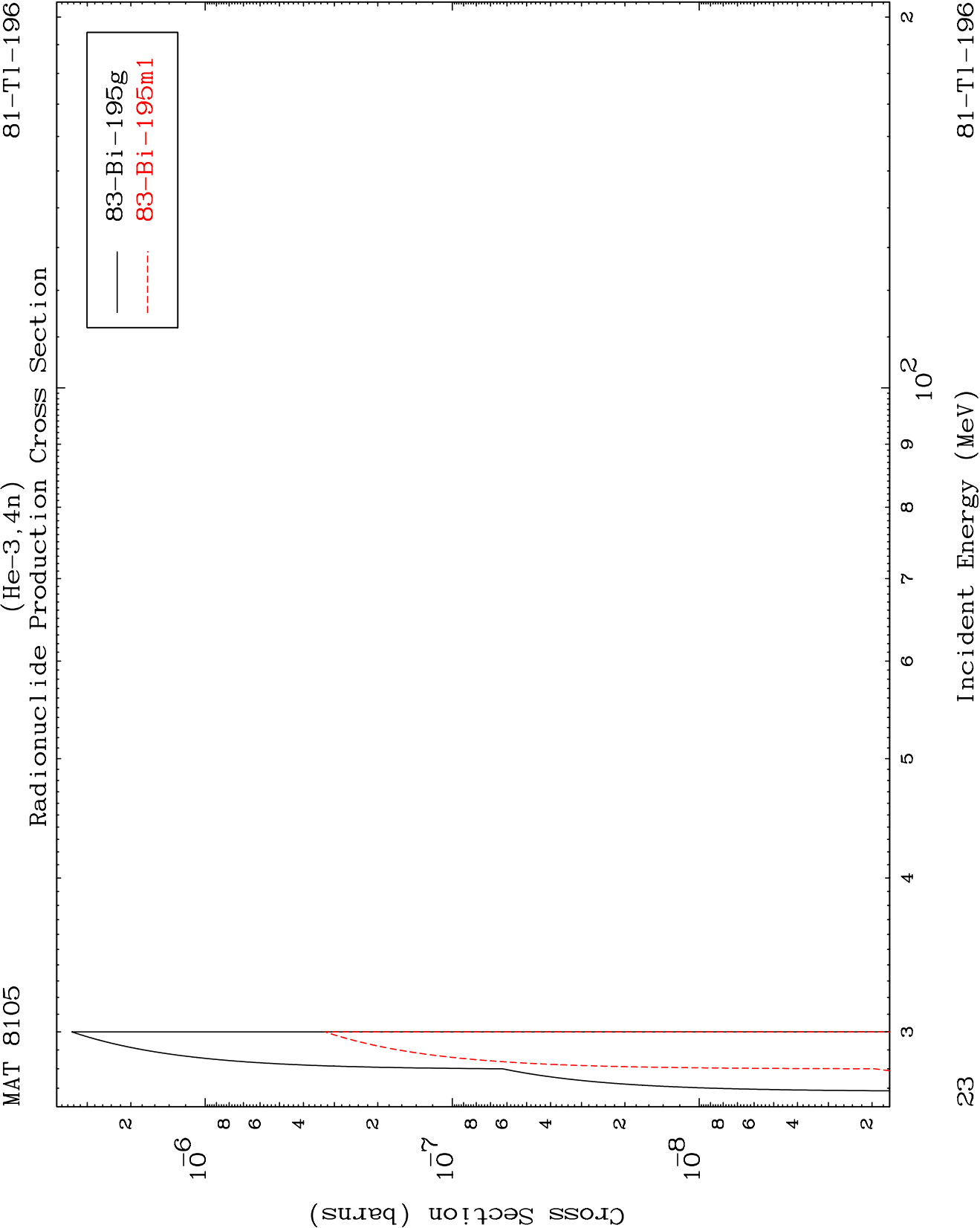


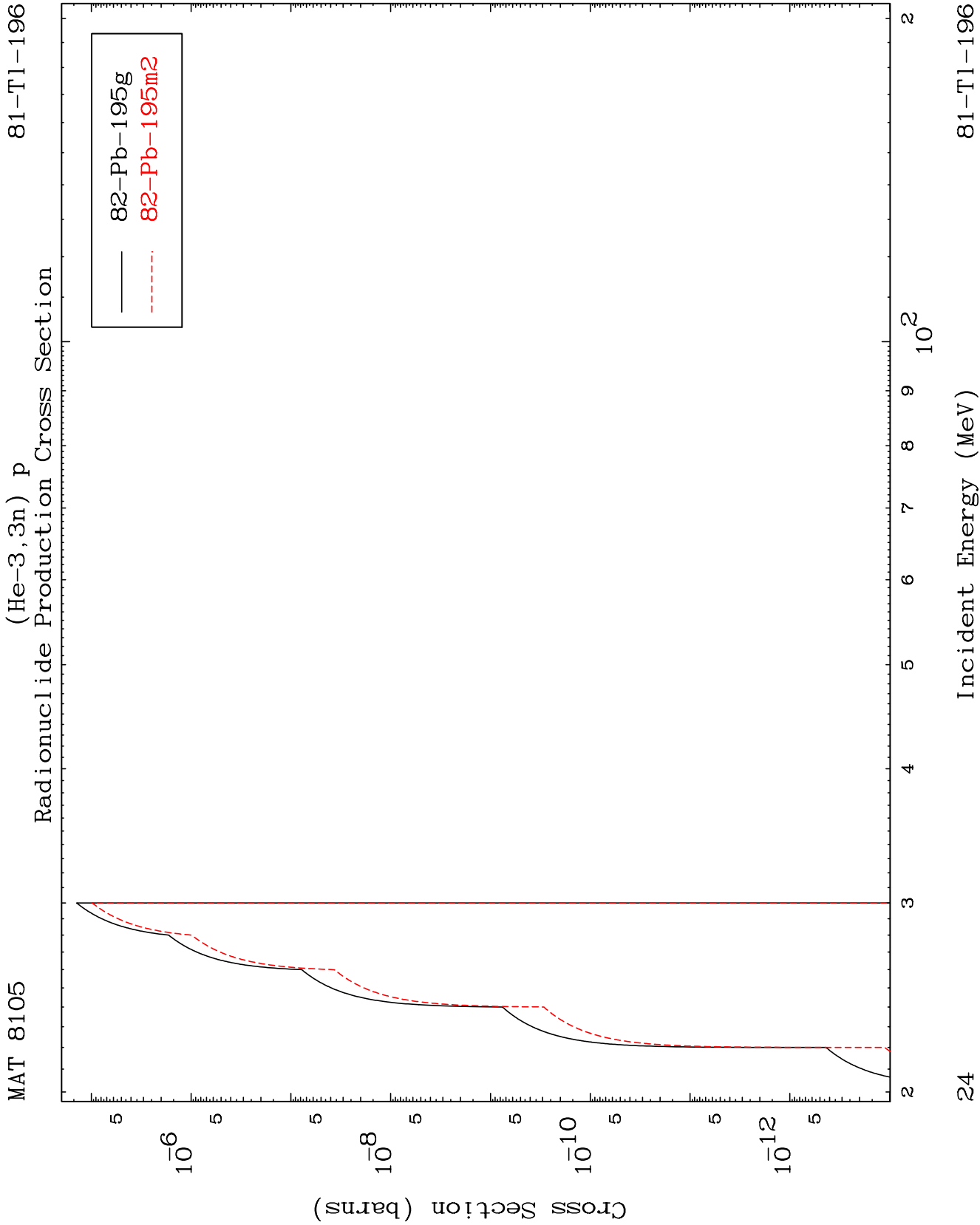


(He-3,n') t
Radionuclide Production Cross Section





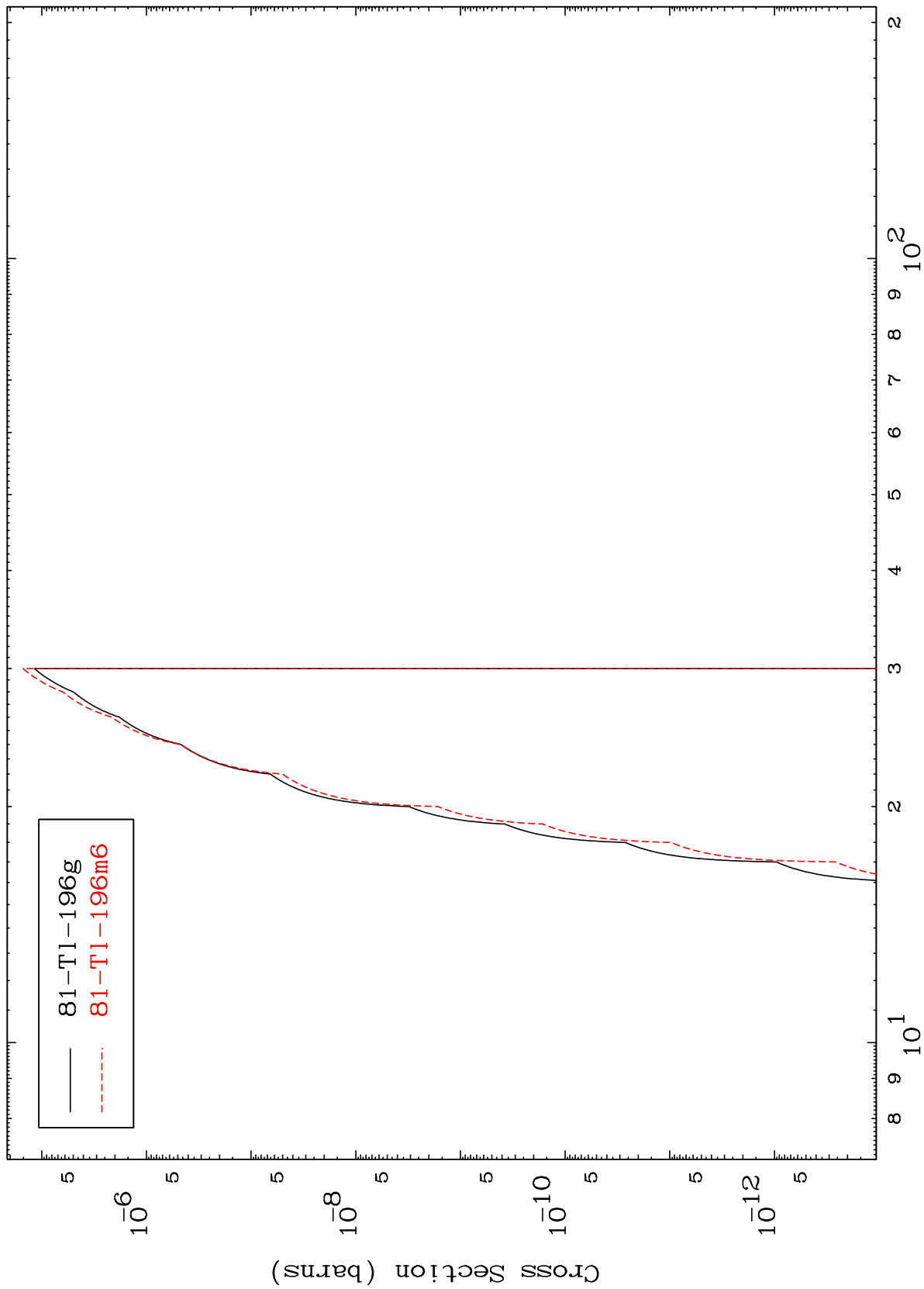




MAT 8105

81-Tl-196

(He-3,2n) p
Radionuclide Production Cross Section

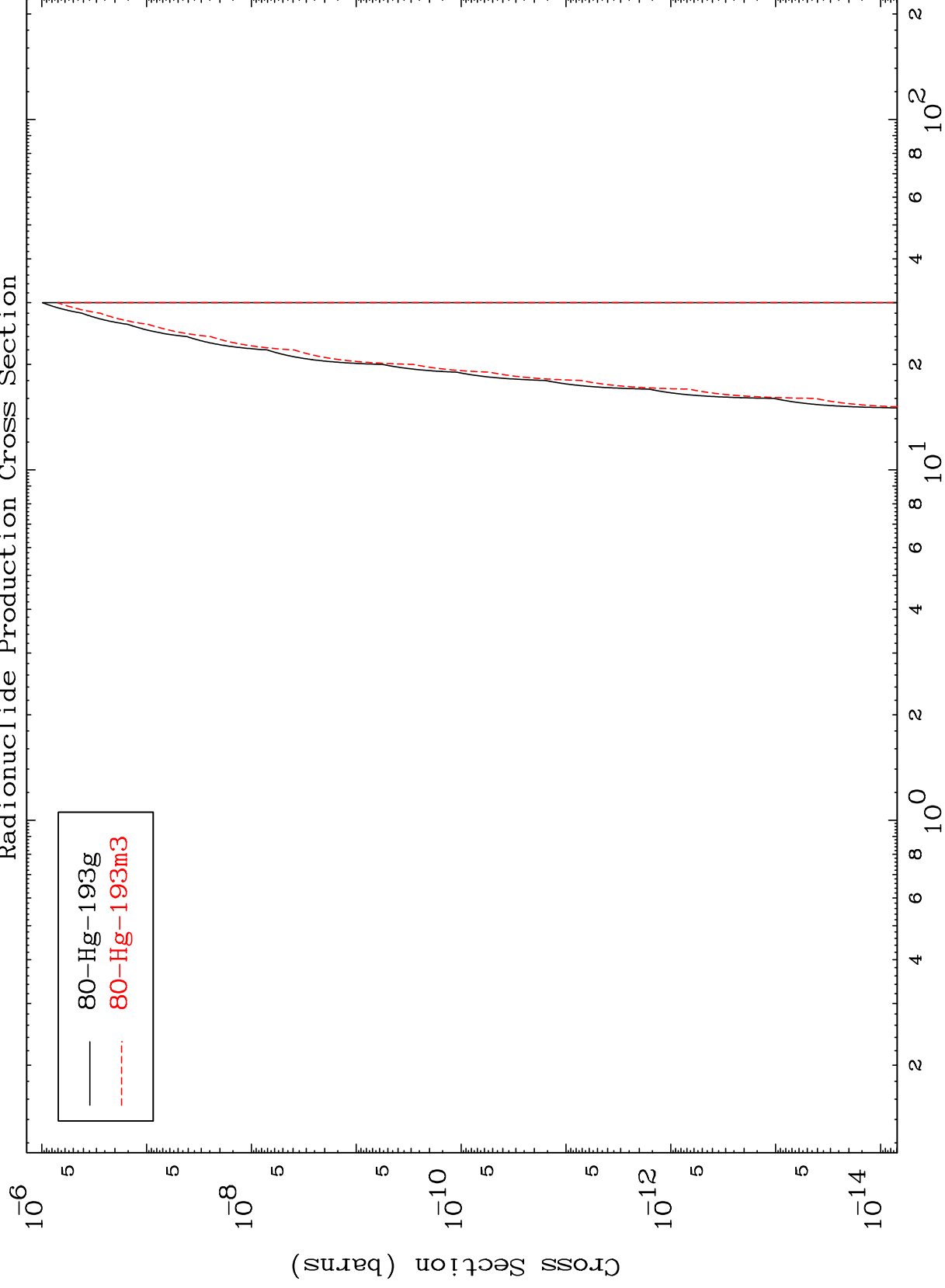


81-Tl-196

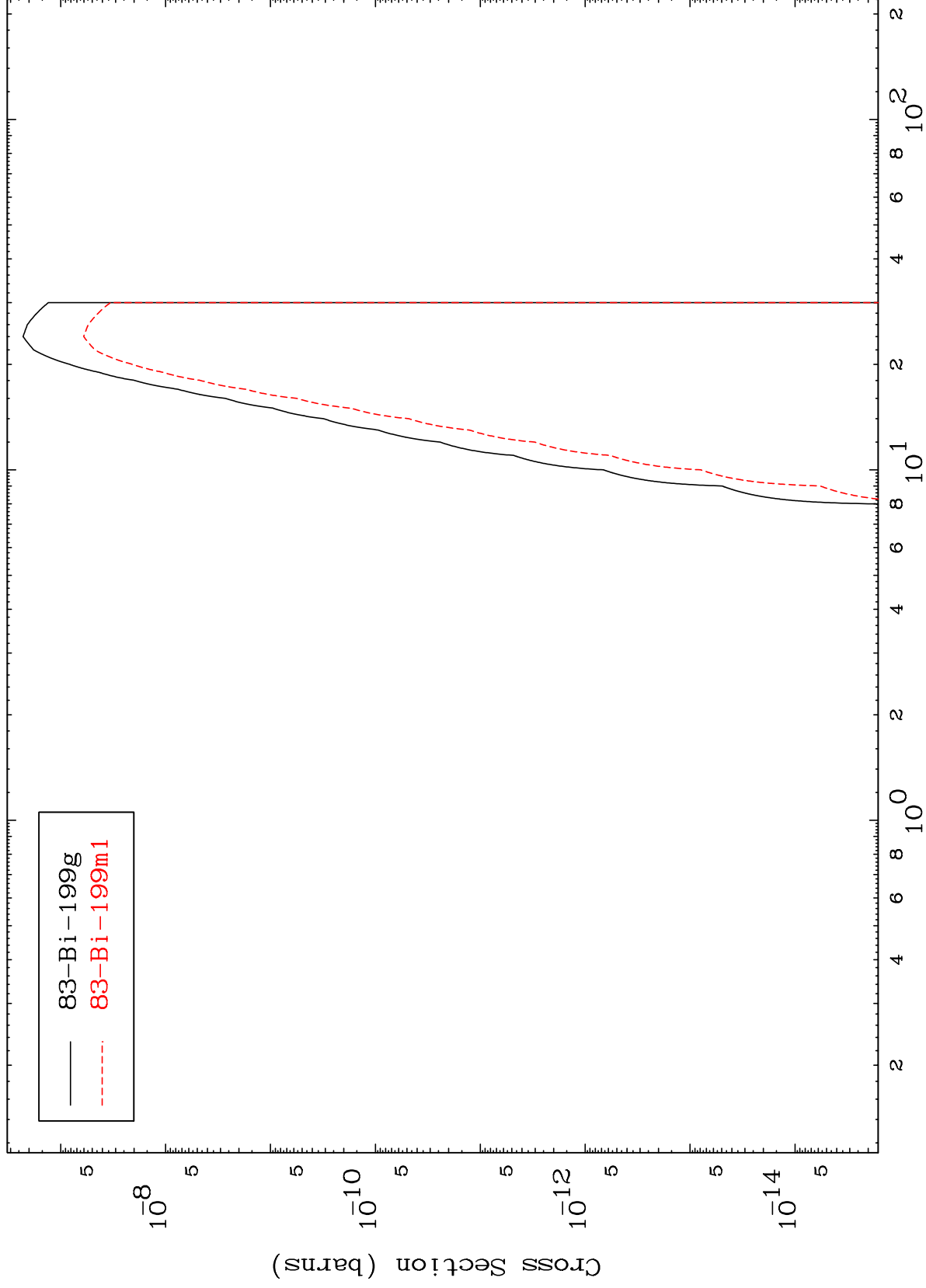
Incident Energy (MeV)

25

Radionuclide Production Cross Section



Radionuclide Production Cross Section
(He-3, γ)

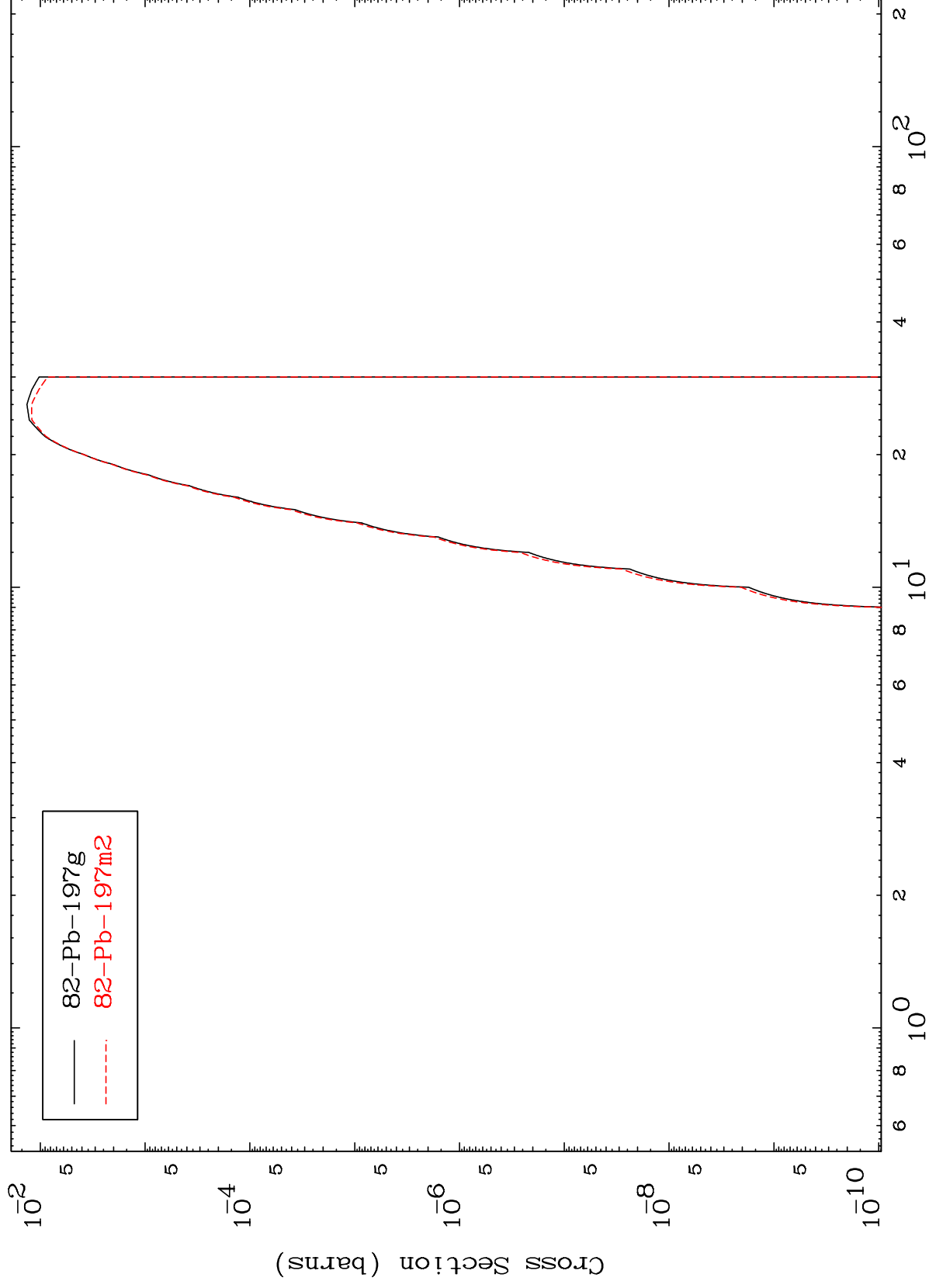


MAT 8105

(He-3,d)

81-Tl-196

Radionuclide Production Cross Section

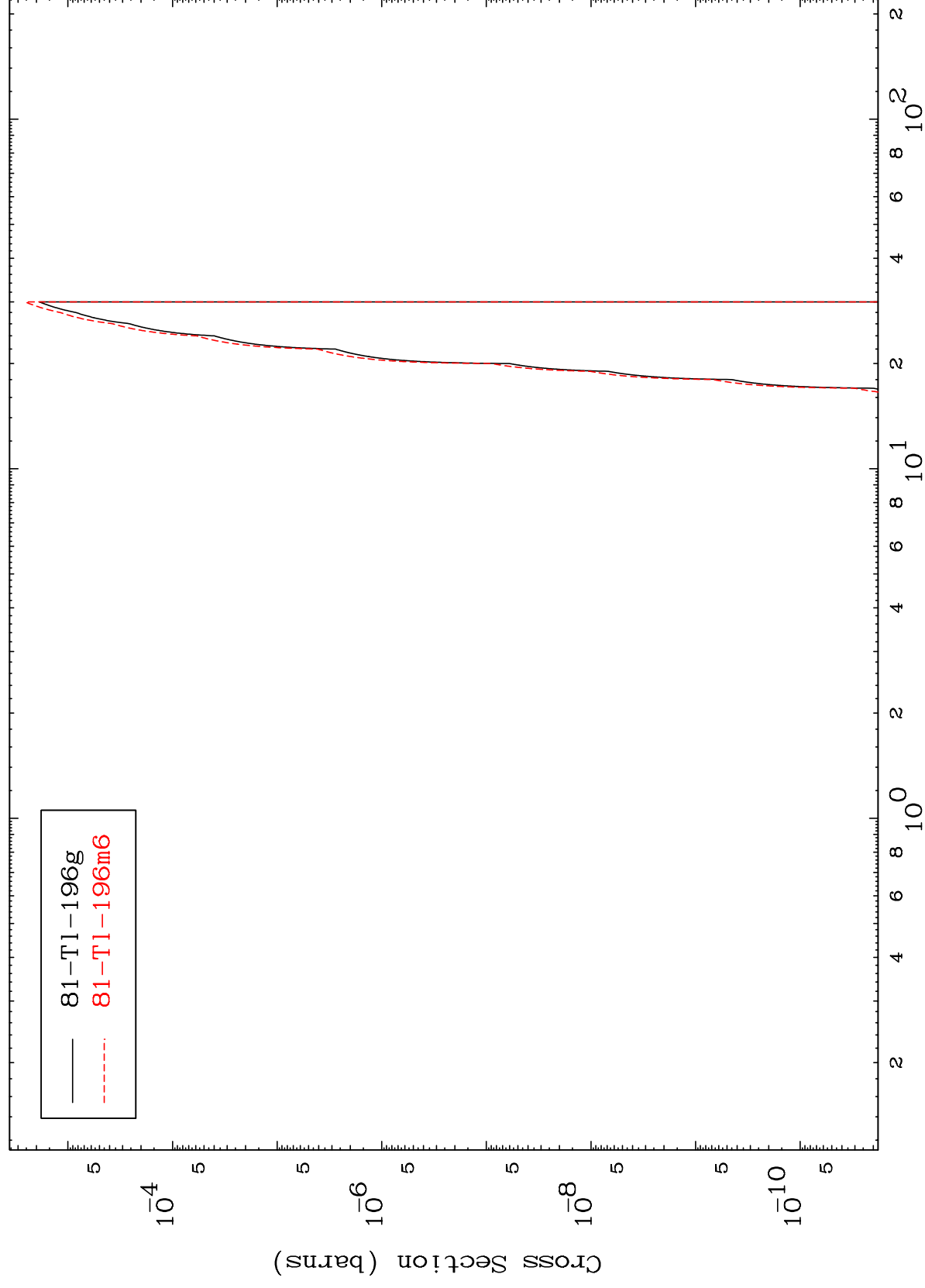


28

Incident Energy (MeV)

81-Tl-196

Radionuclide Production Cross Section

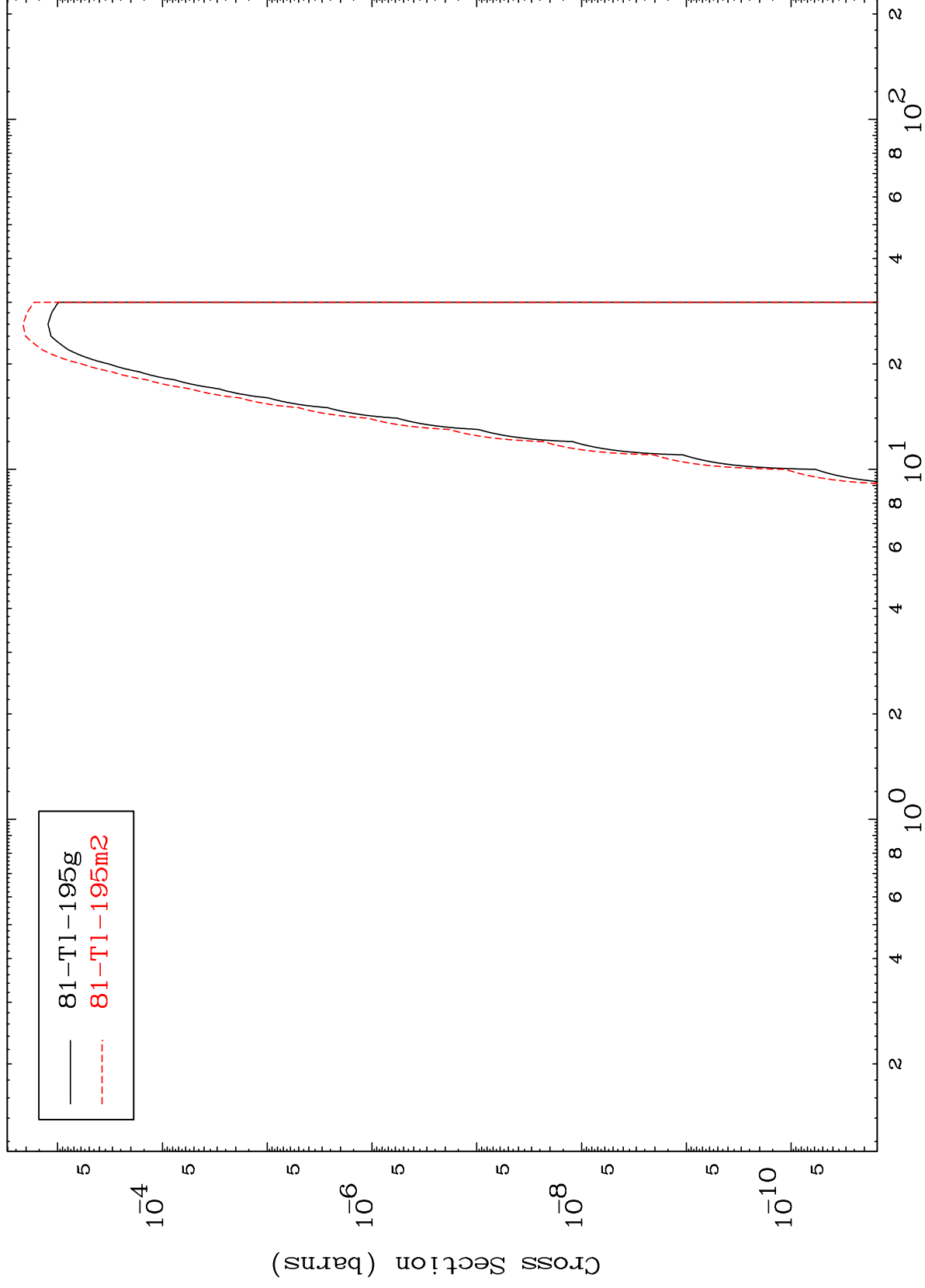


MAT 8105

(He-3, α)

81-Tl-196

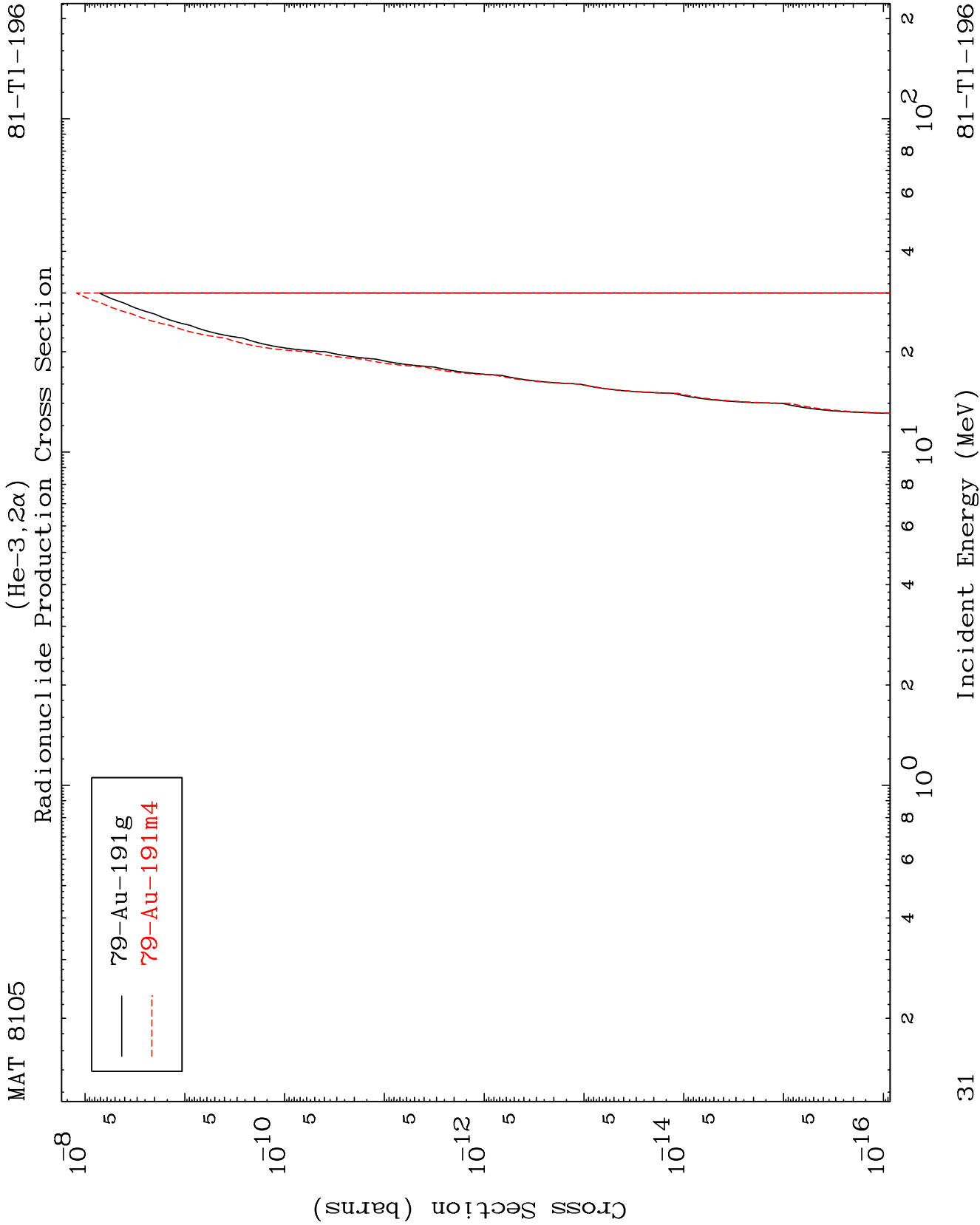
Radionuclide Production Cross Section



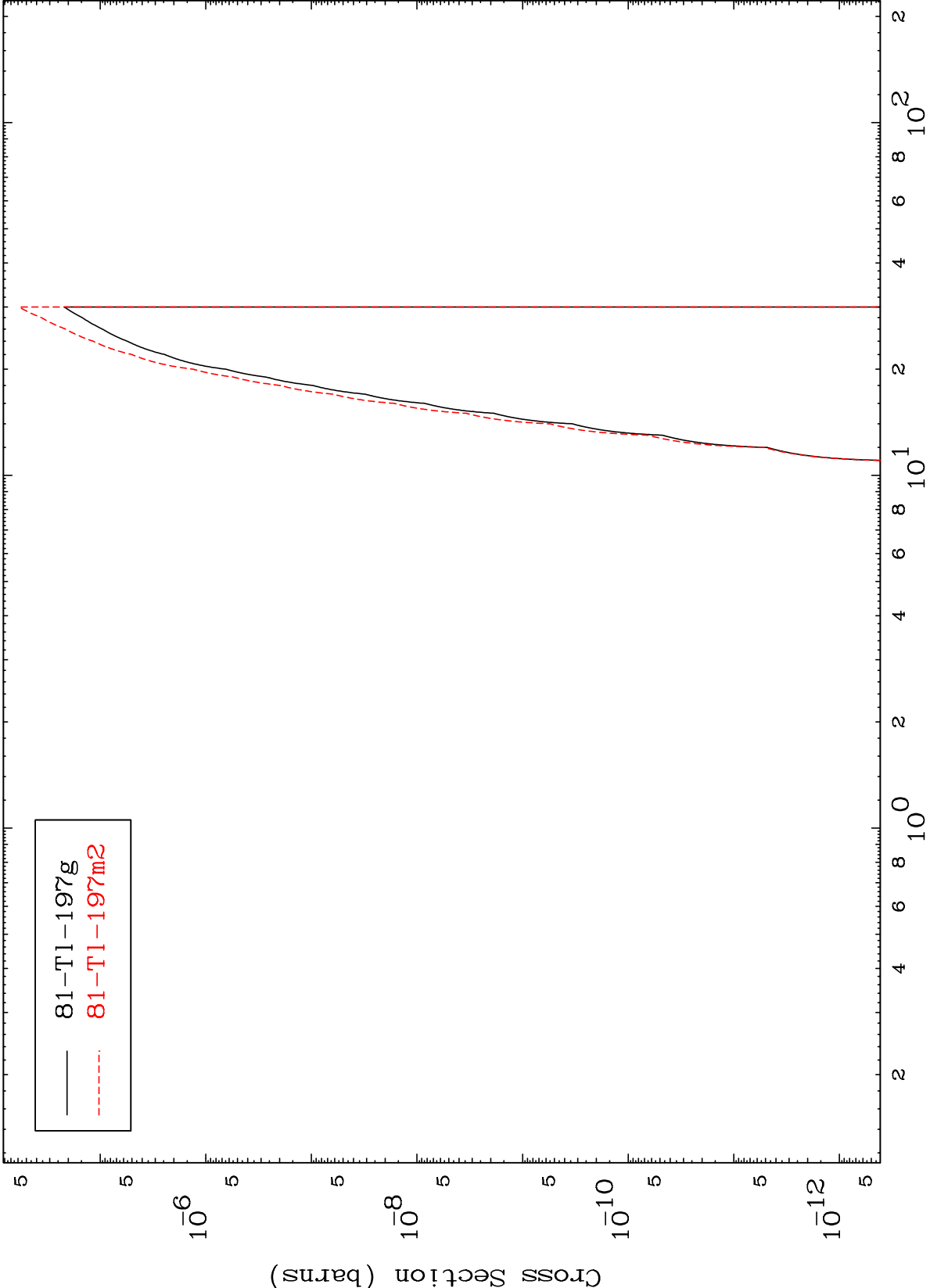
30

Incident Energy (MeV)

81-Tl-196



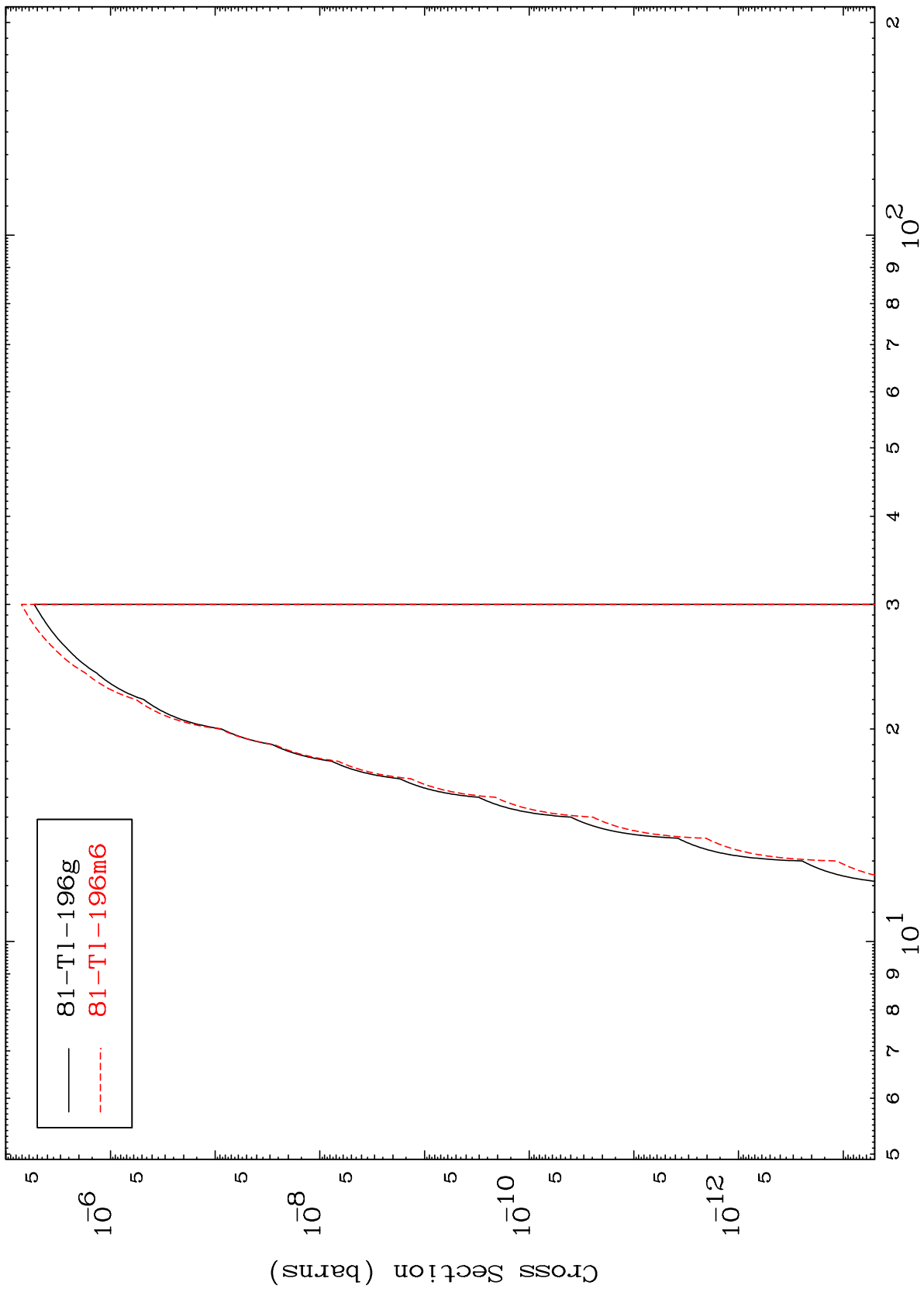
Radionuclide Production Cross Section



MAT 8105

81-Tl-196

(He-3,p) d
Radionuclide Production Cross Section



81-Tl-196

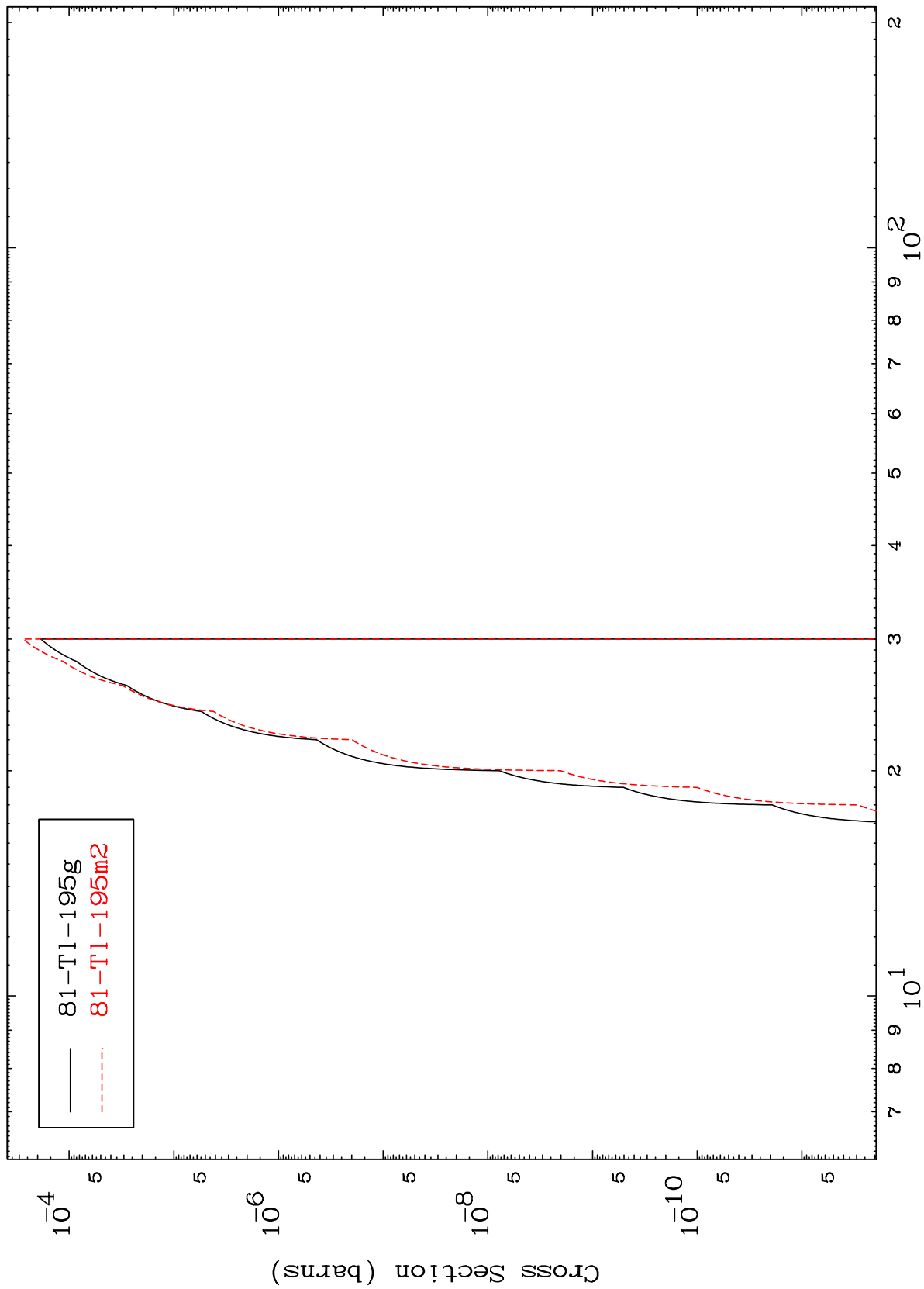
Incident Energy (MeV)

33

MAT 8105

81-Tl-196

(He-3,p) t
Radionuclide Production Cross Section



34

Incident Energy (MeV)

81-Tl-196

Radionuclide Production Cross Section

